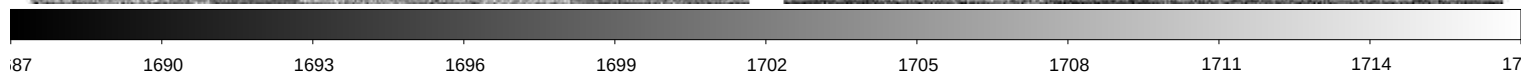
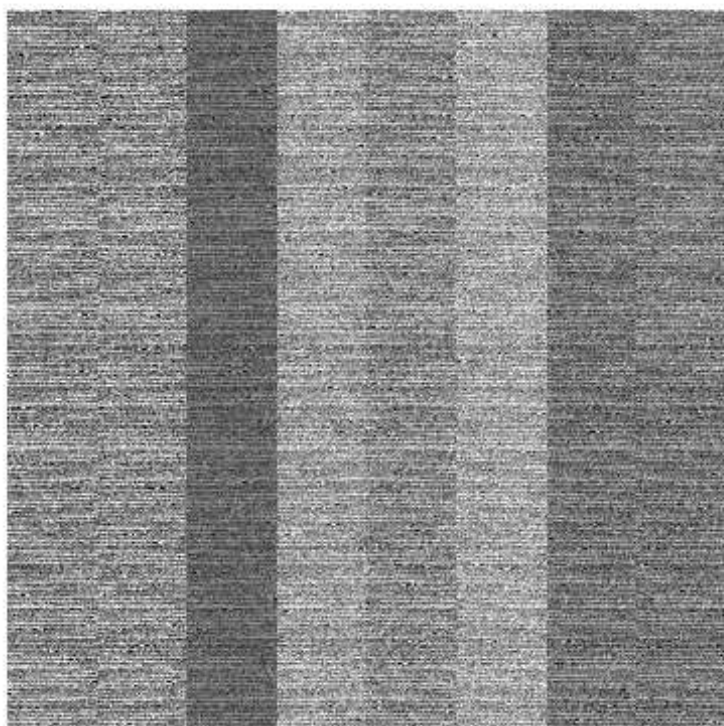
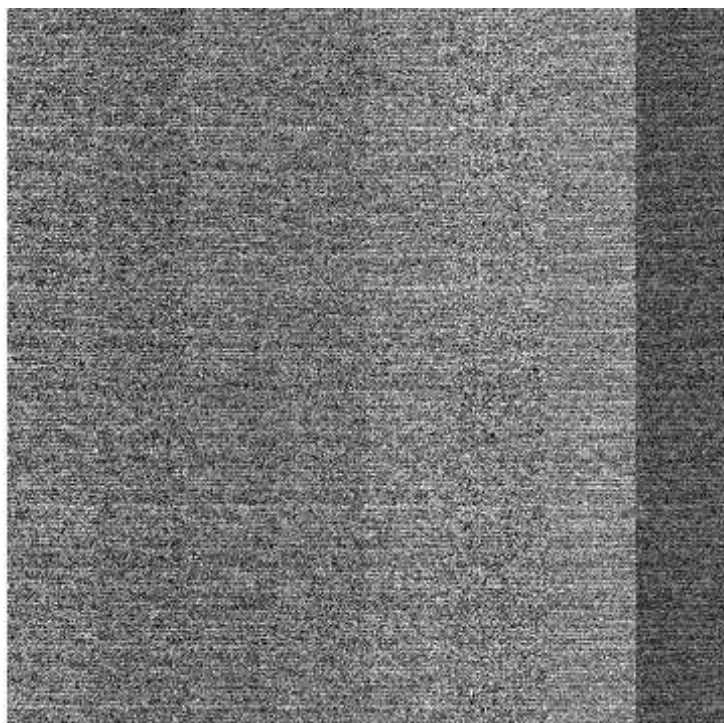


File Name	:	kmnts.20260820.057604.fits	# 1 / 325 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	15:17:17.050	
DEC	:	-32:12:18.40	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	15:17:17	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-20T15:56:11	Weather
CCD Temperature	:	-105.04	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057605.fits

ALL

BIAS

bias

15:19:39.240

-32:12:18.30

0

1.00

15:19:39

R

2026-08-20T15:58:34

-105.07

2 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

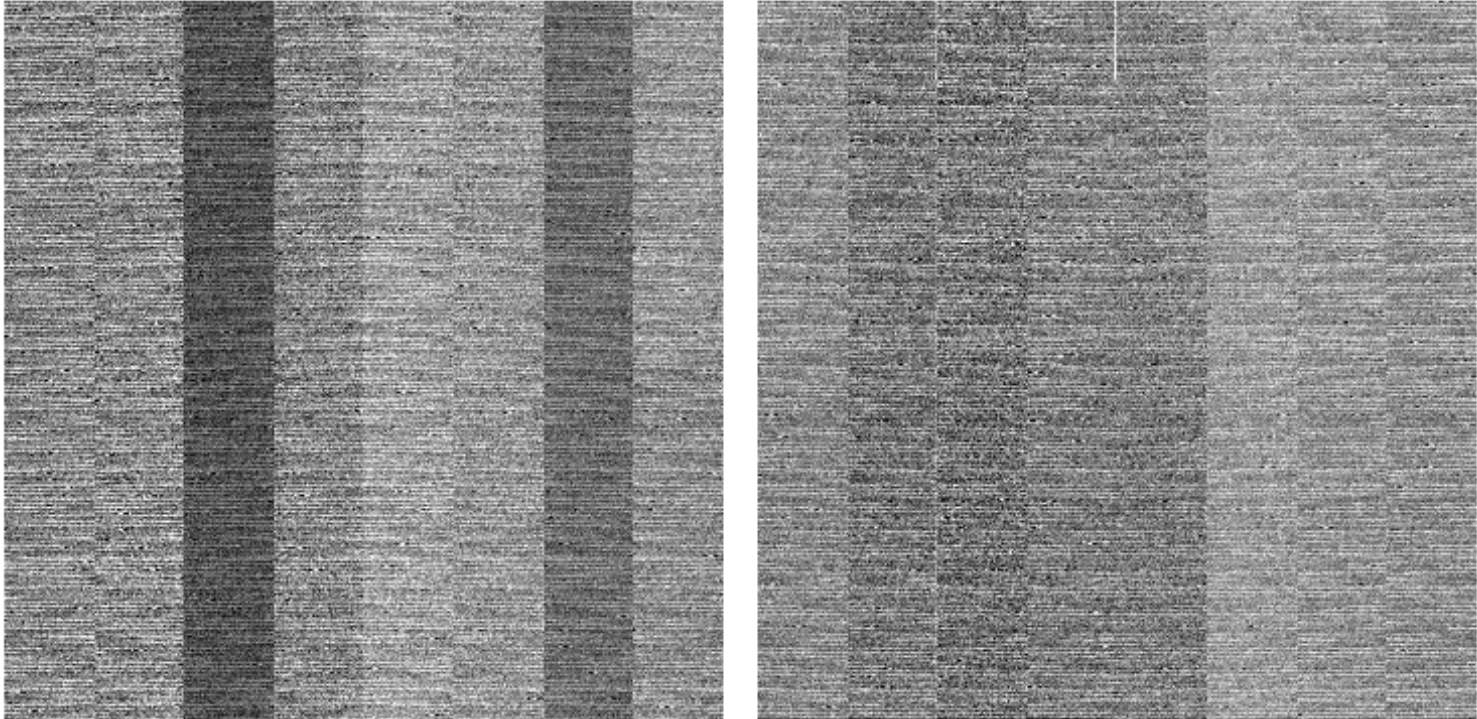
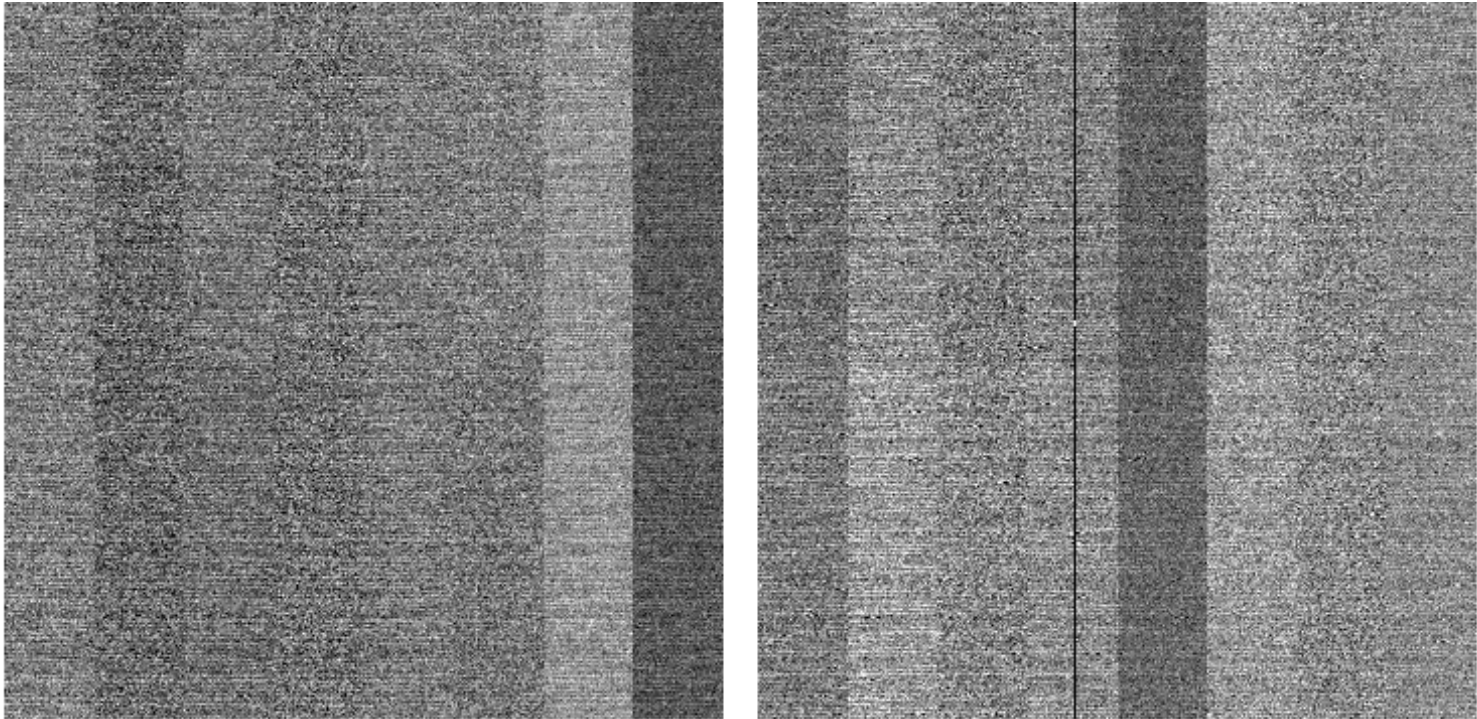
0.0

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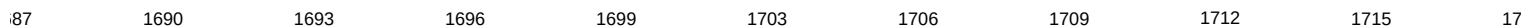
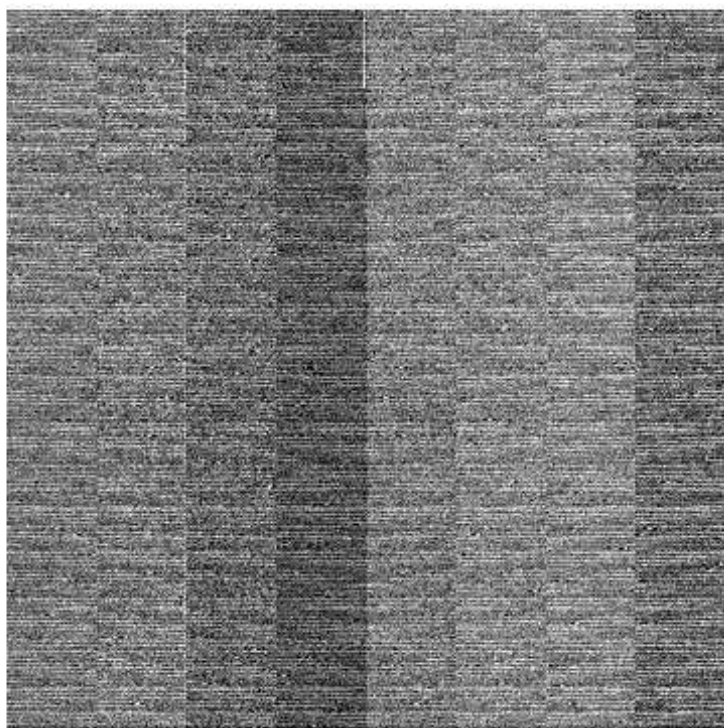
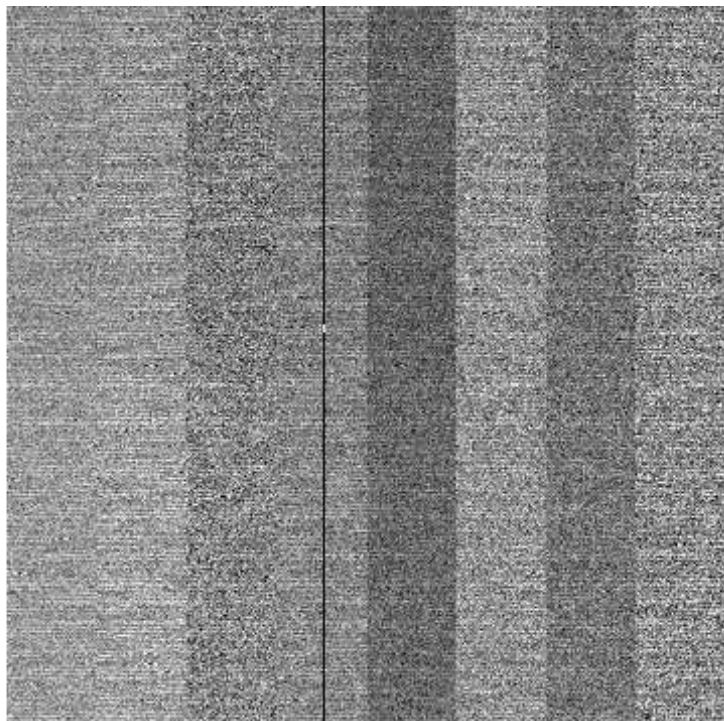
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1

0.4



ALT	:	90.0
AZ	:	0.0
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057607.fits

ALL

BIAS

bias

15:21:46.000

-32:12:18.30

0

1.00

15:21:45

R

2026-08-20T16:00:52

-105.09

4 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

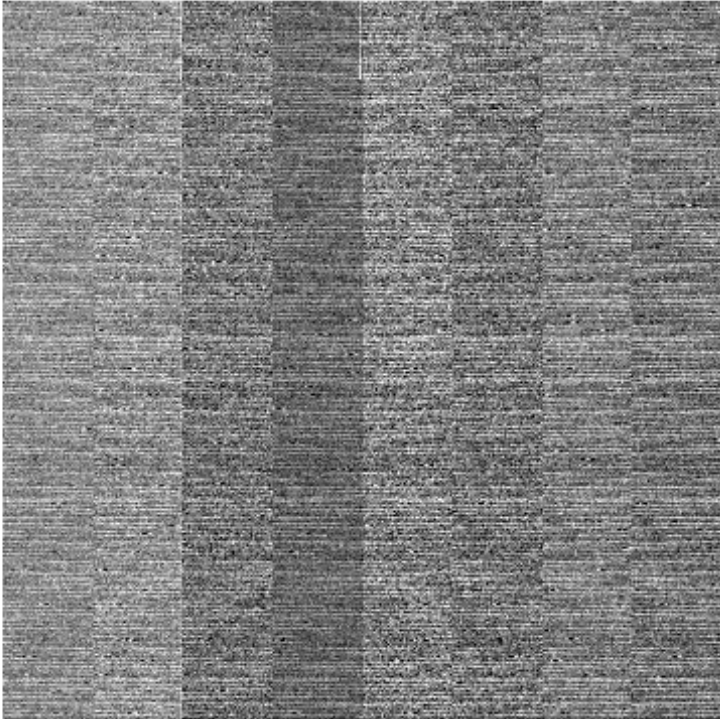
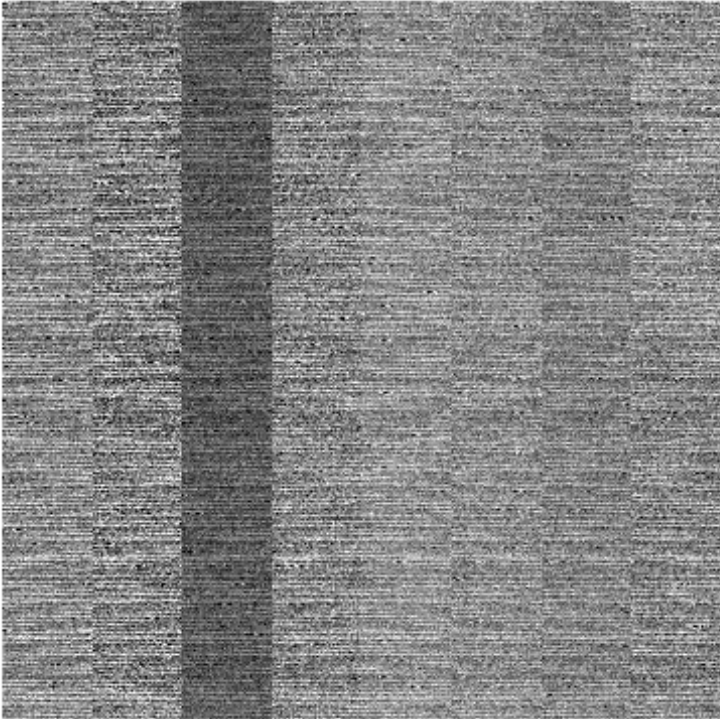
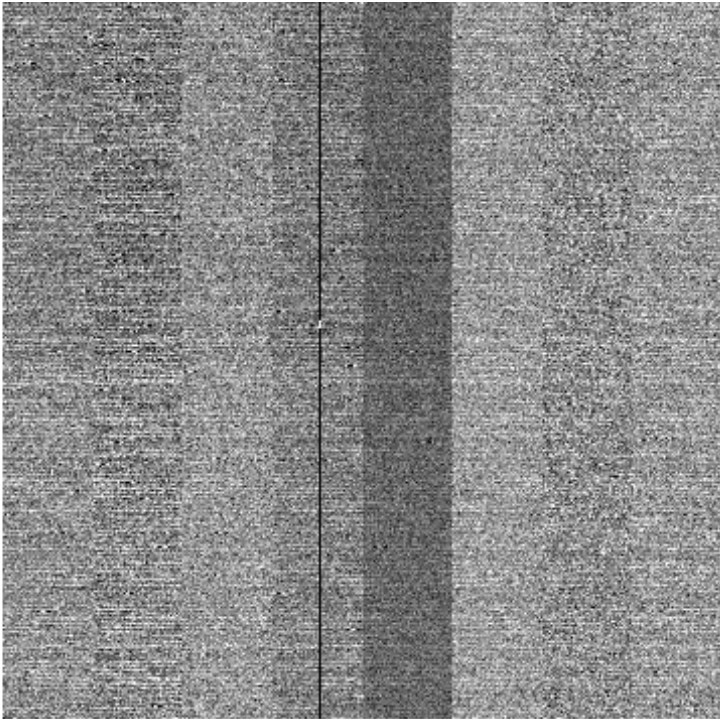
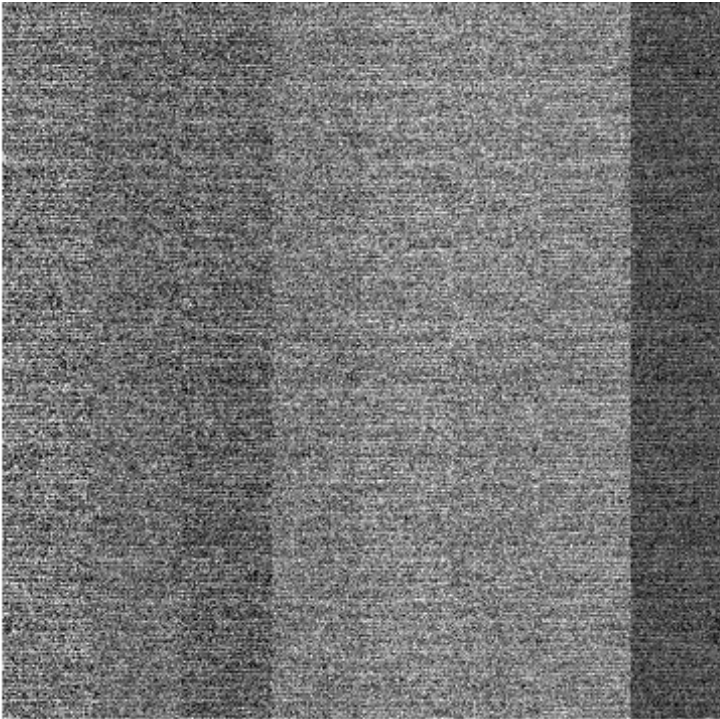
0.0

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0.4



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057608.fits

ALL

BIAS

bias

15:22:54.990

-32:12:18.30

0

1.00

15:22:54

R

2026-08-20T16:01:49

-105.1

5 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

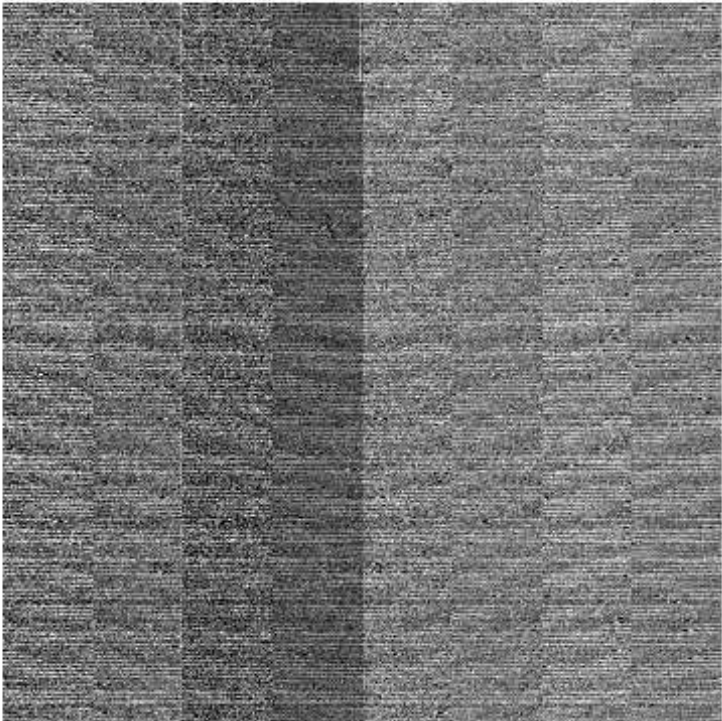
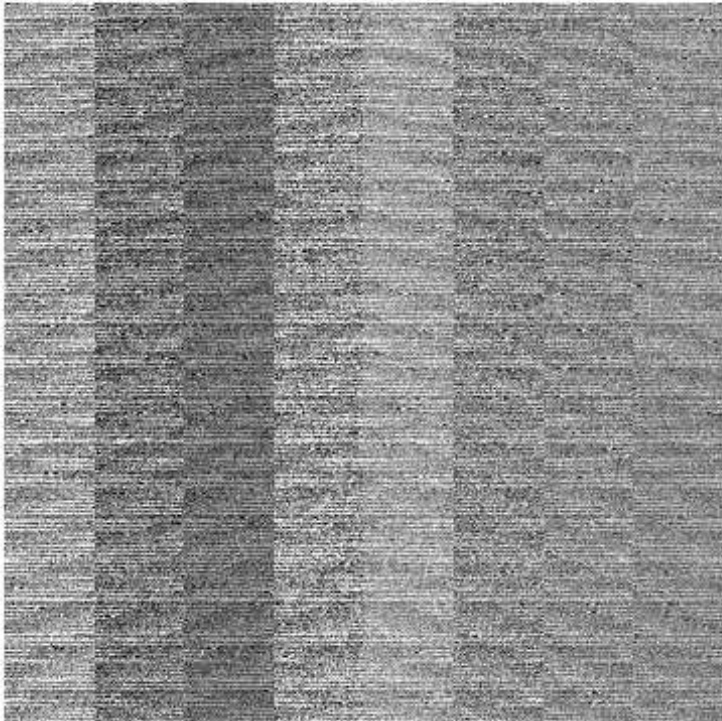
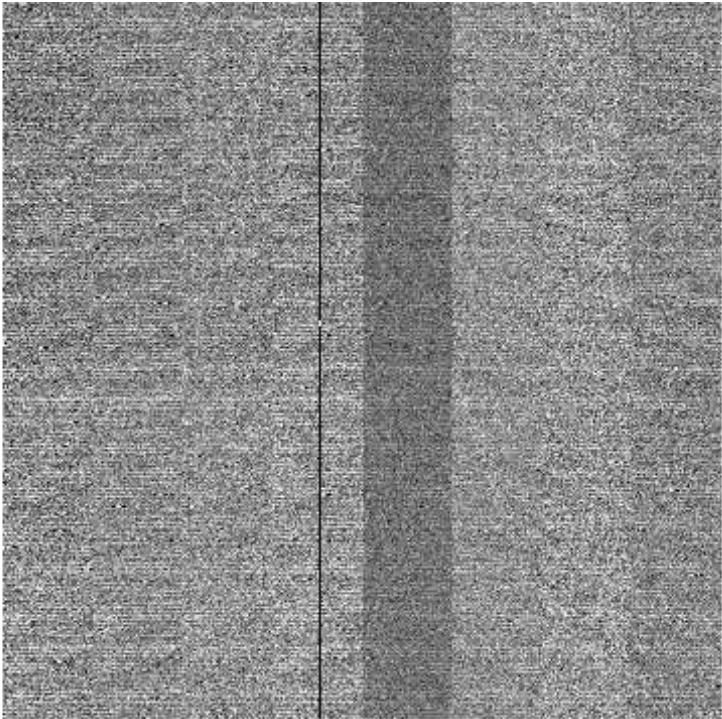
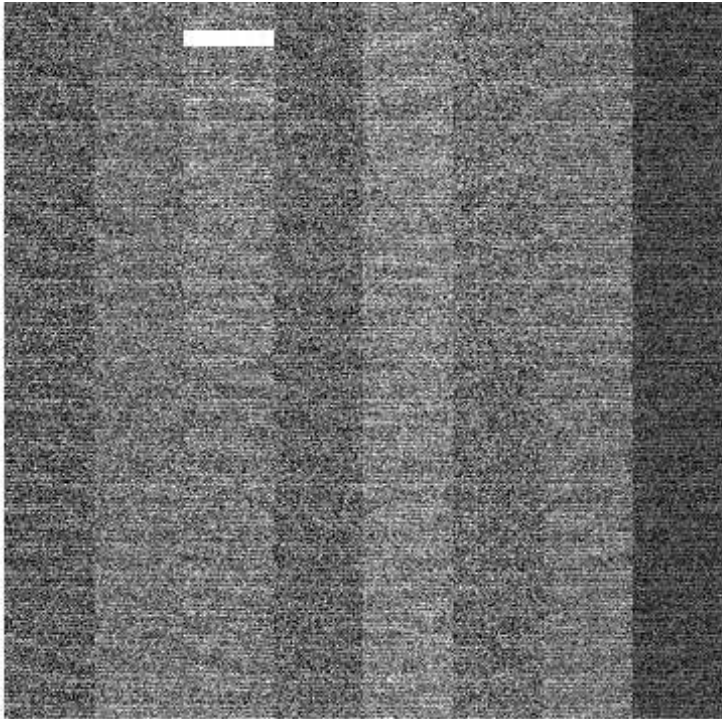
0.0

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0.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057609.fits

ALL

BIAS

bias

15:23:51.730

-32:12:18.30

0

1.00

15:23:51

R

2026-08-20T16:02:58

-105.11

6 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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90.0

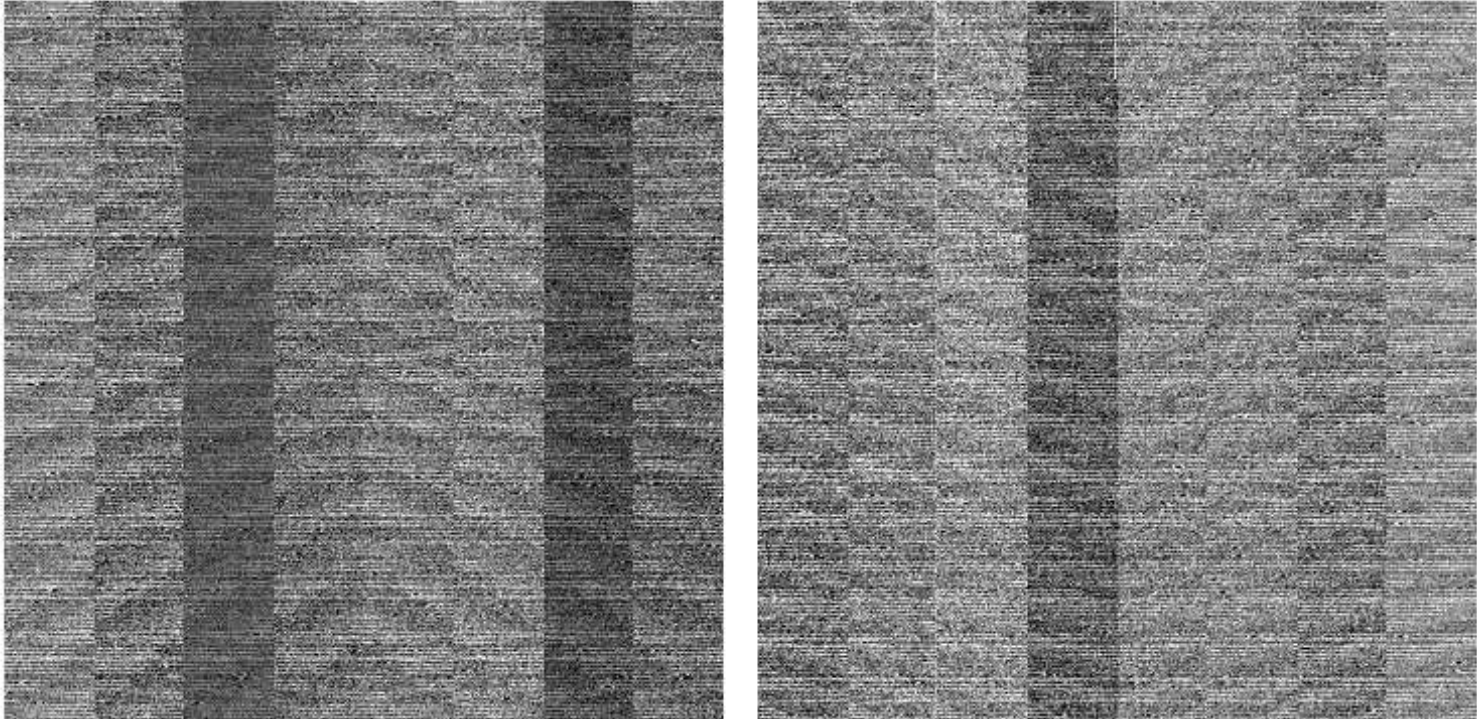
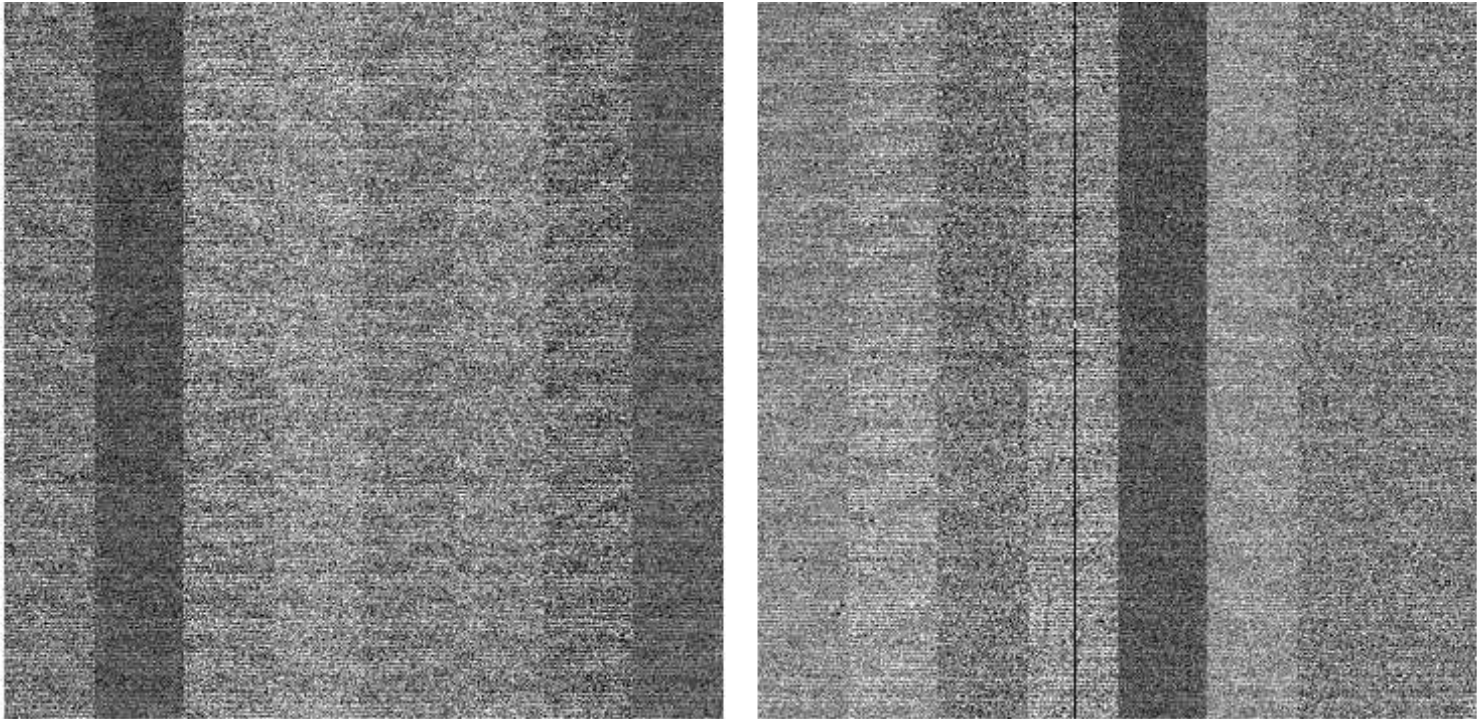
0.0

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0.5



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057610.fits

BLG

OBJECT

focus

17:53:46.380

-32:20:42.00

30

1.07

16:17:09

I

2026-08-20T16:55:54

-105

7 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.6

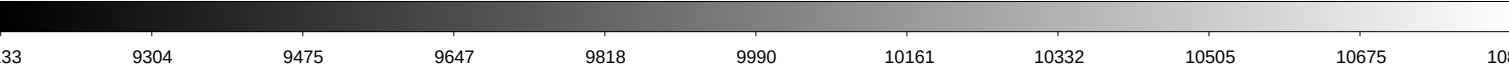
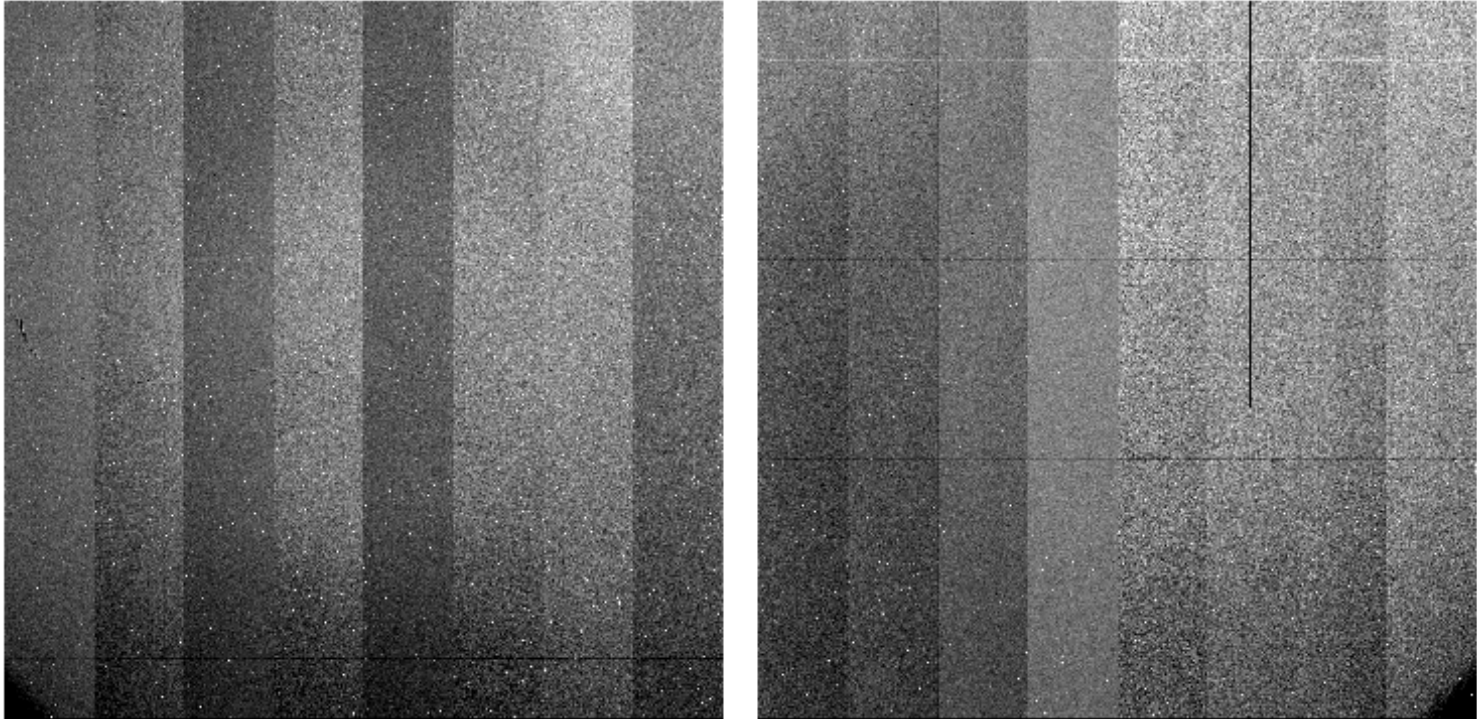
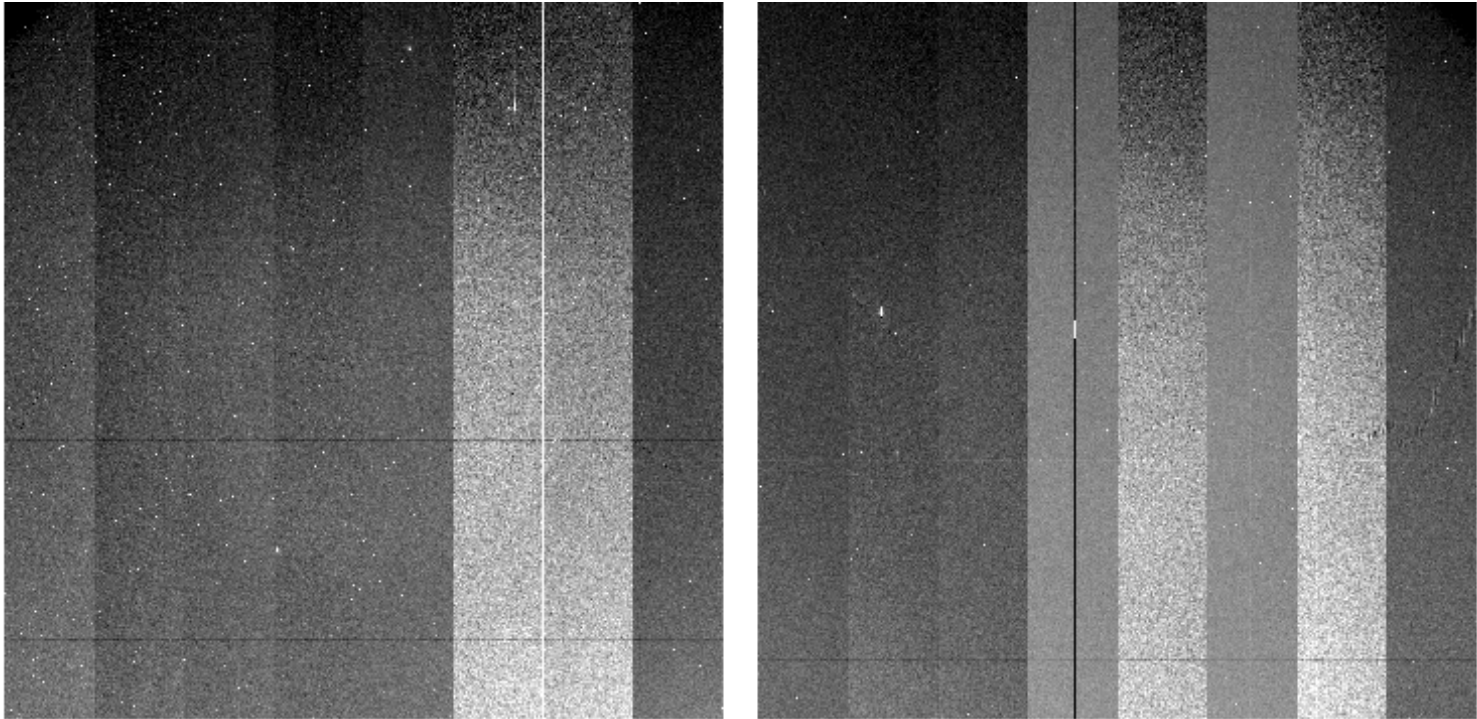
83.1

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1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057611.fits

: BLG

: OBJECT

: BLG52

: 17:46:21.750

: -29:42:56.40

: 60

: 1.06

: 16:19:31

: I

: 2026-08-20T16:58:16

: -105.02

8 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 70.5

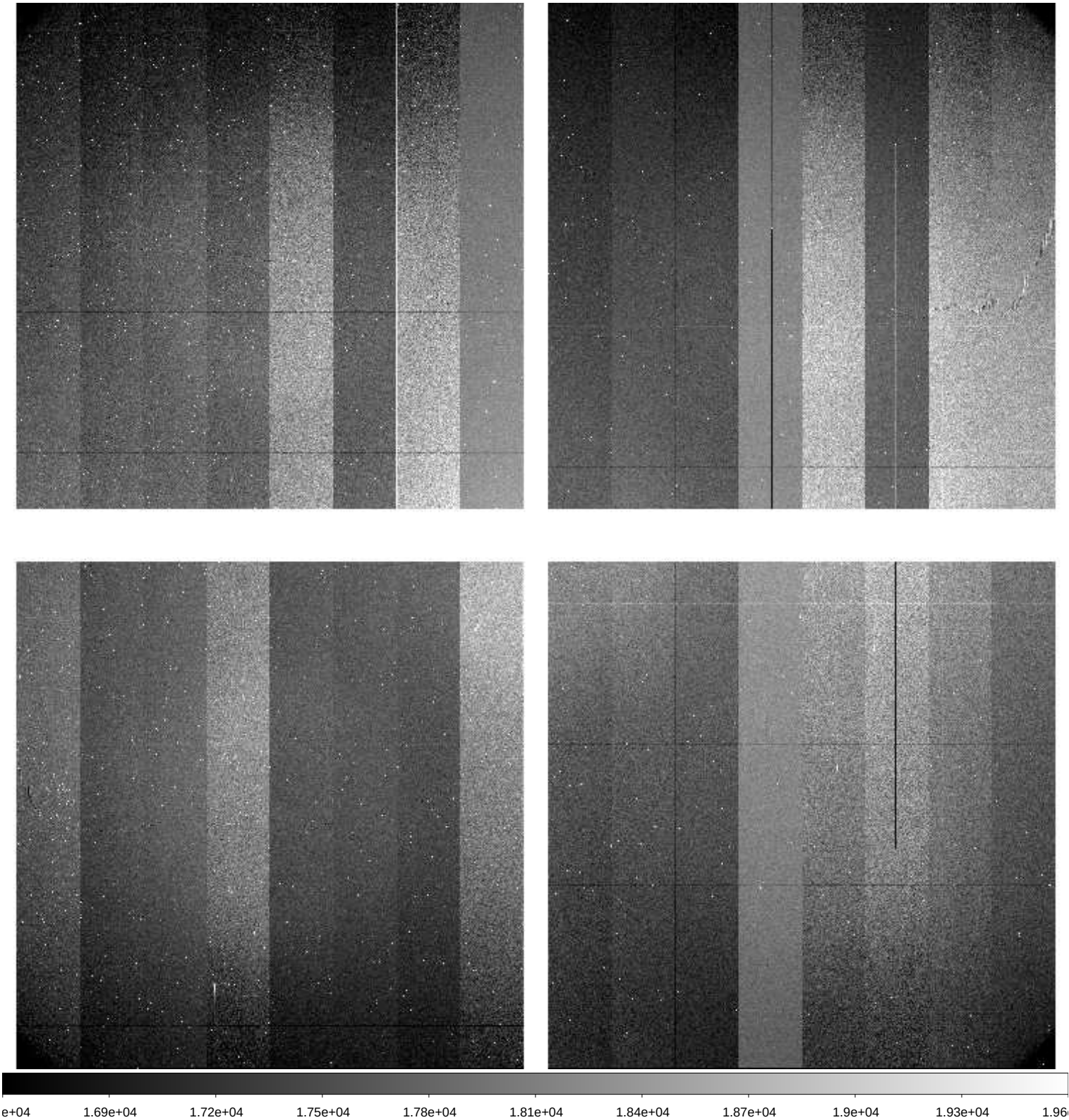
: 91.3

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057612.fits

BLG

OBJECT

BLG51

17:46:04.690

-29:01:55.90

60

1.06

16:21:28

I

2026-08-20T17:00:25

-105.01

9 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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70.8

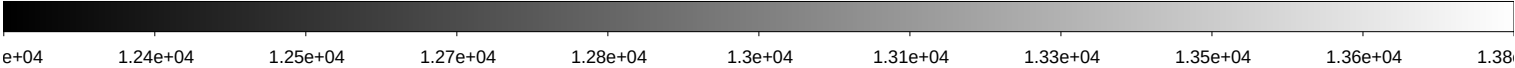
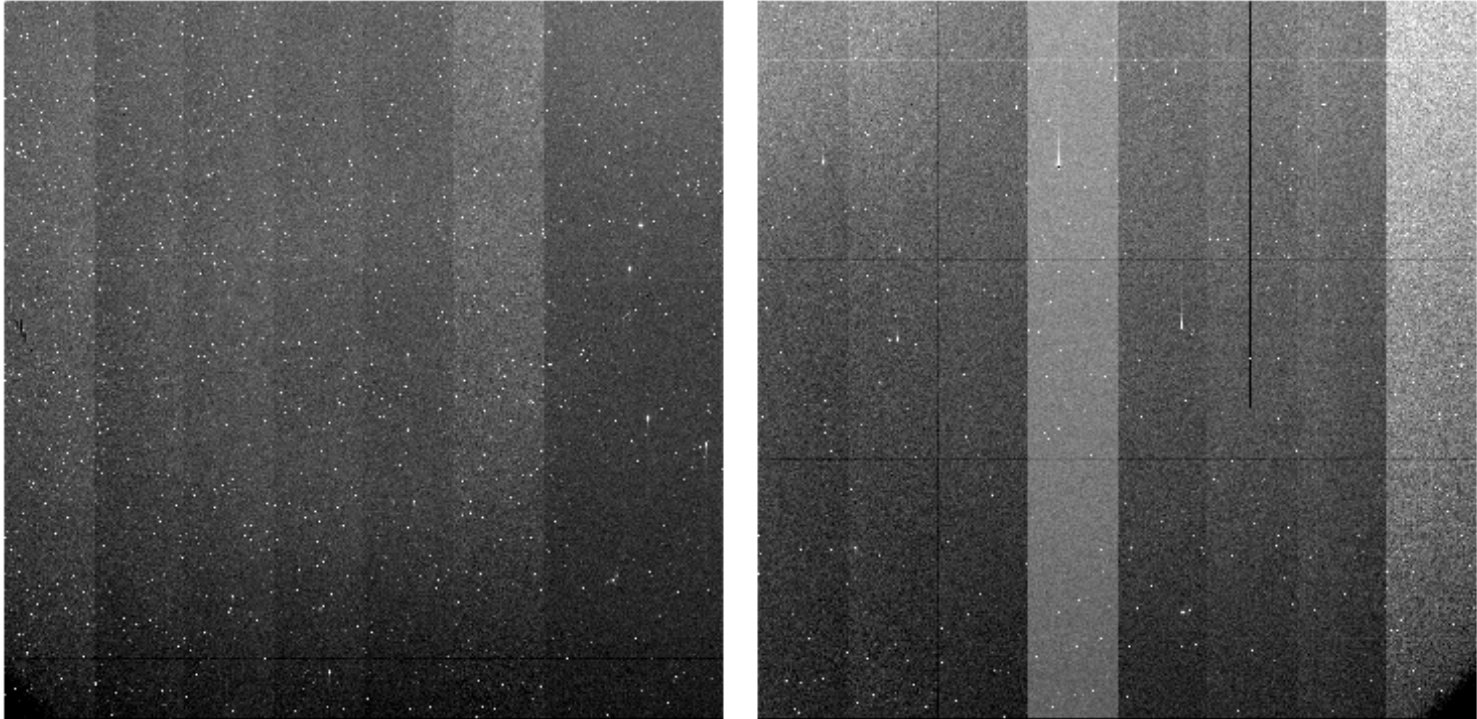
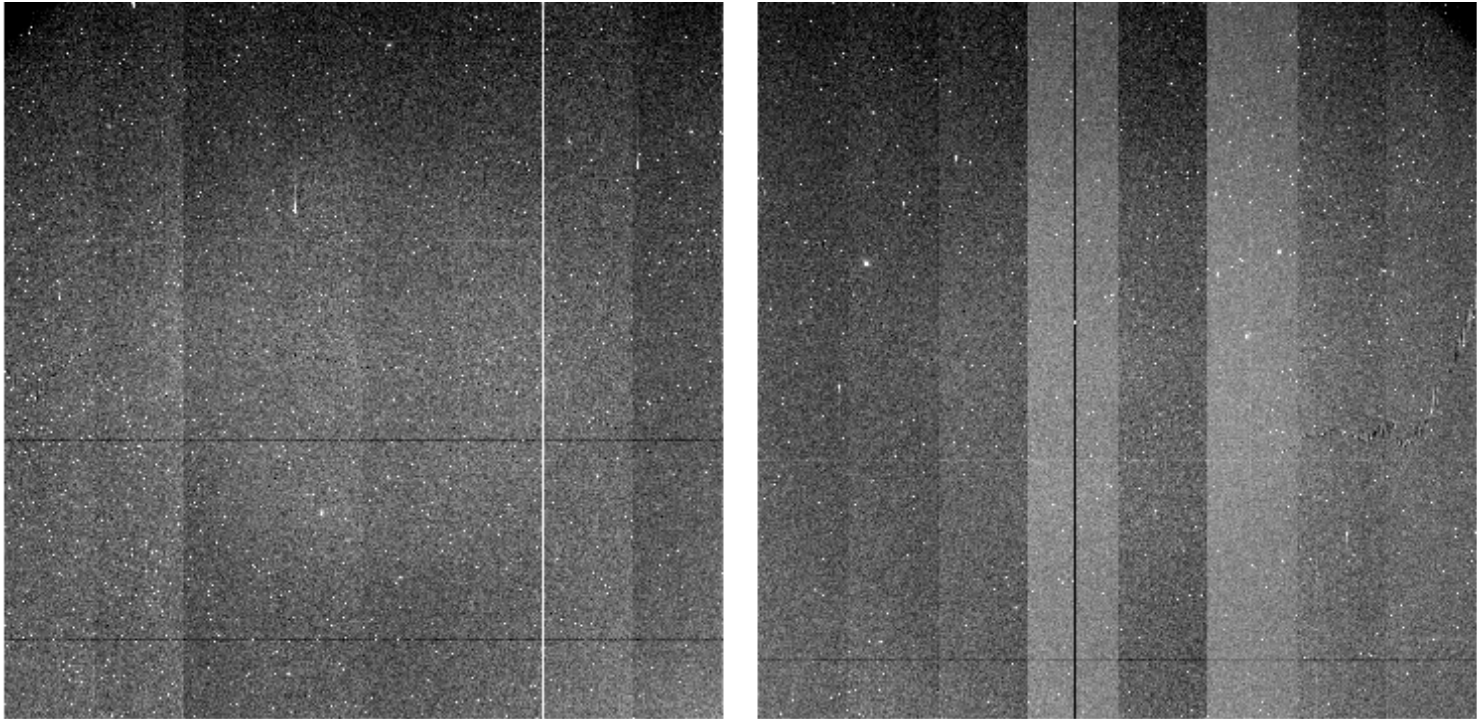
93.7

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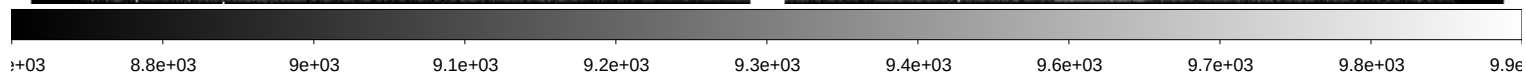
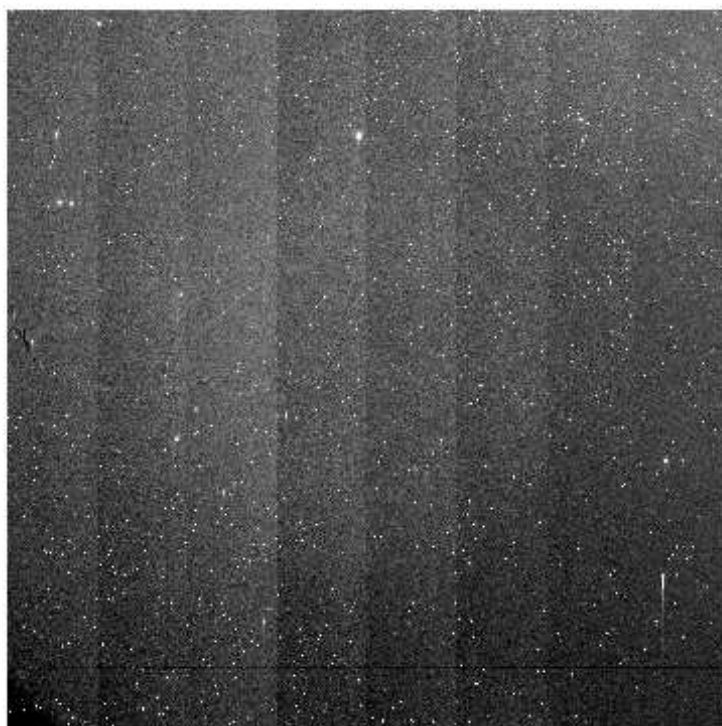
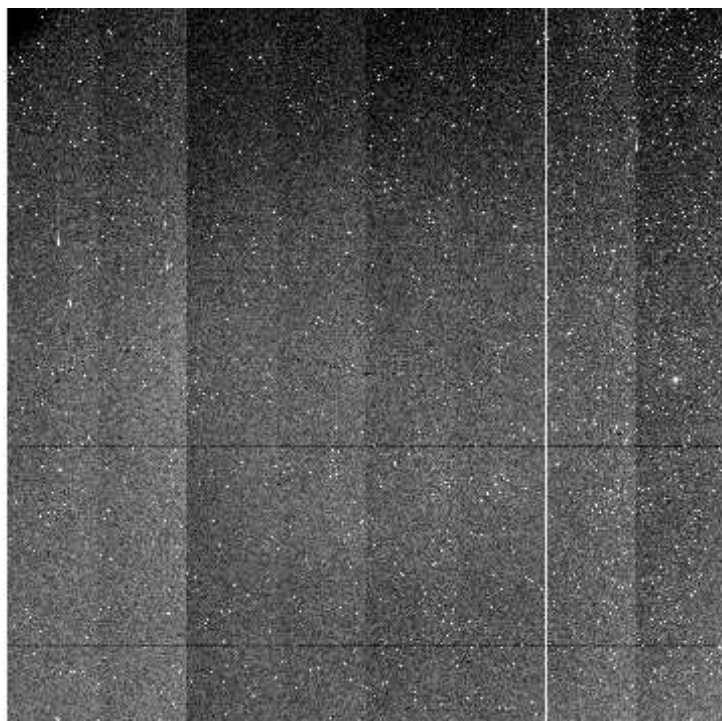
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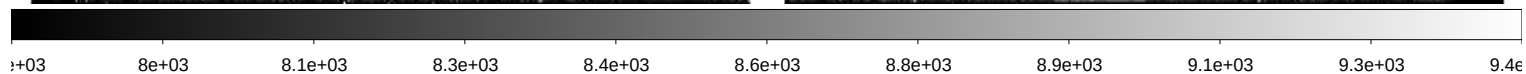
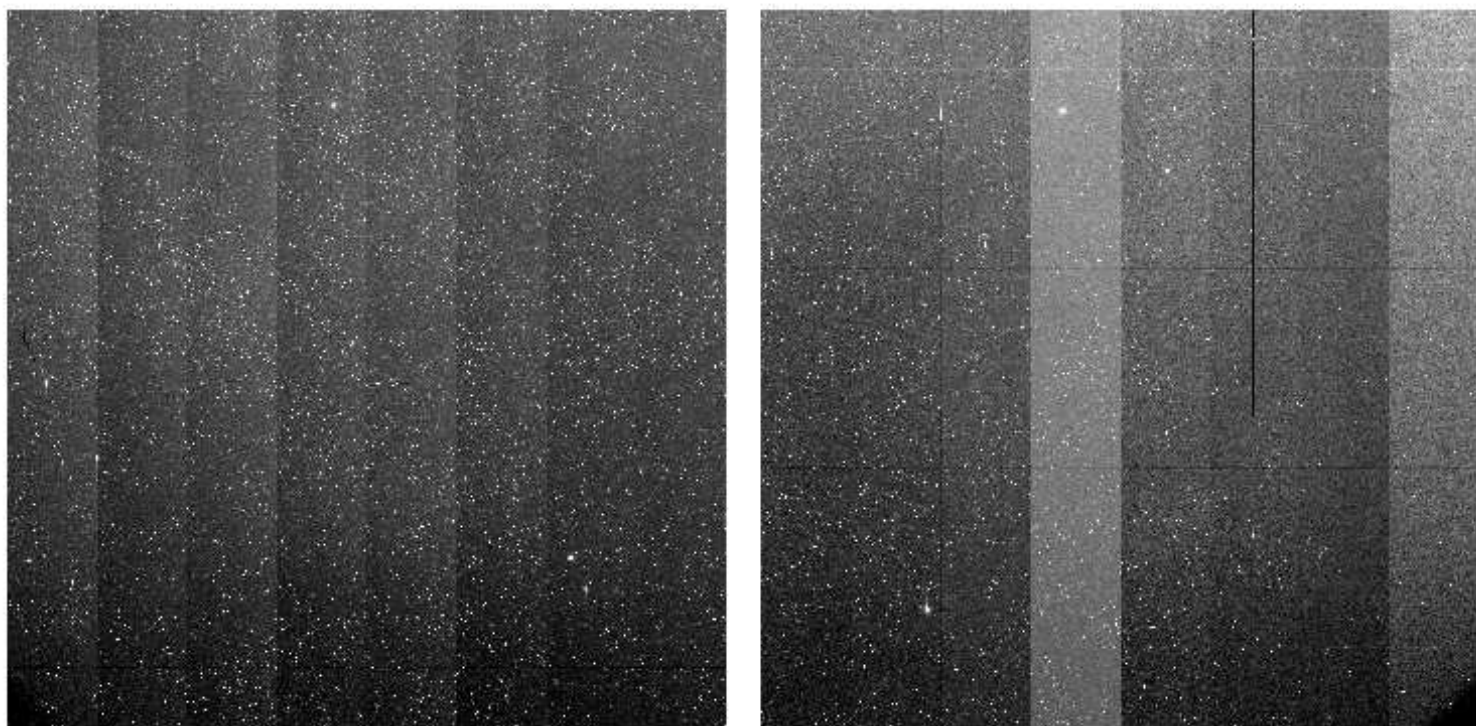
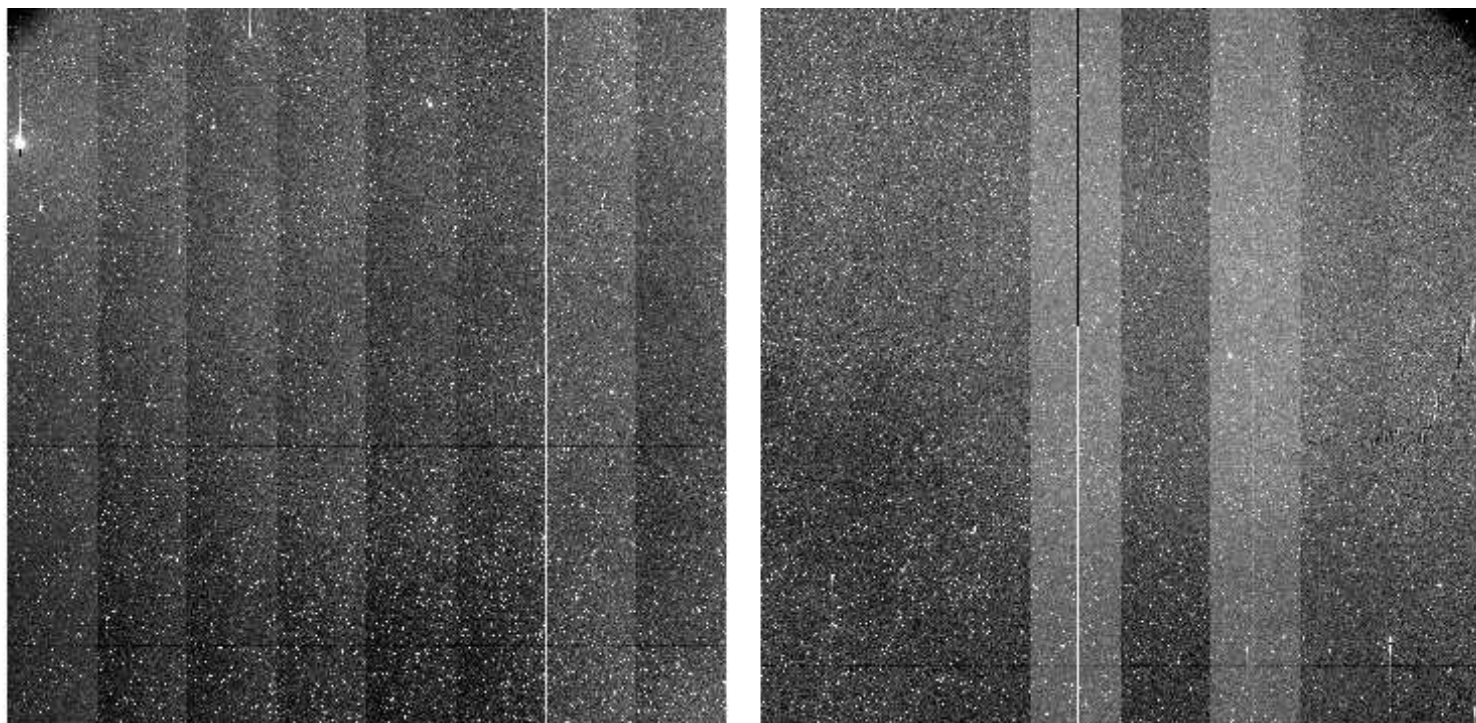
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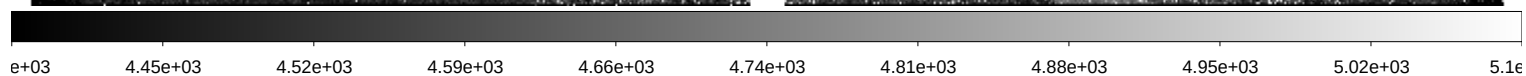
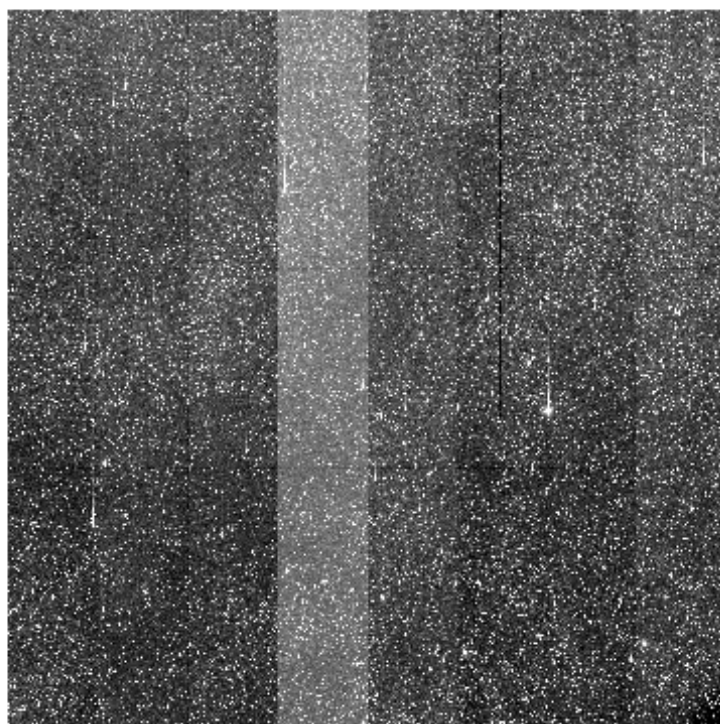
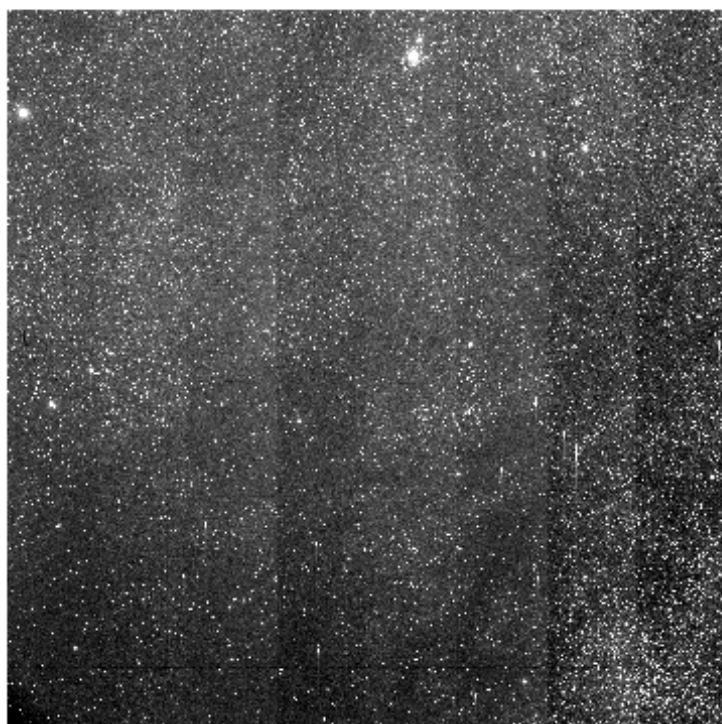
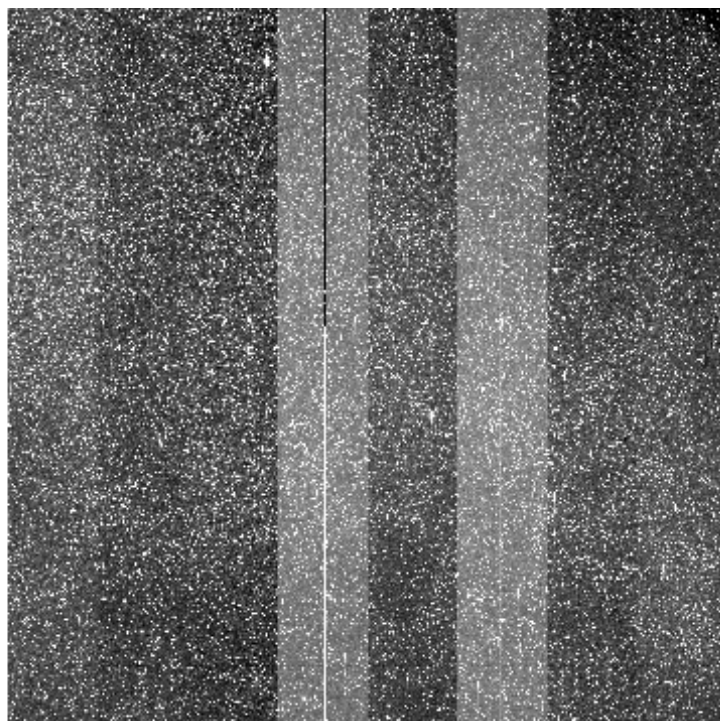
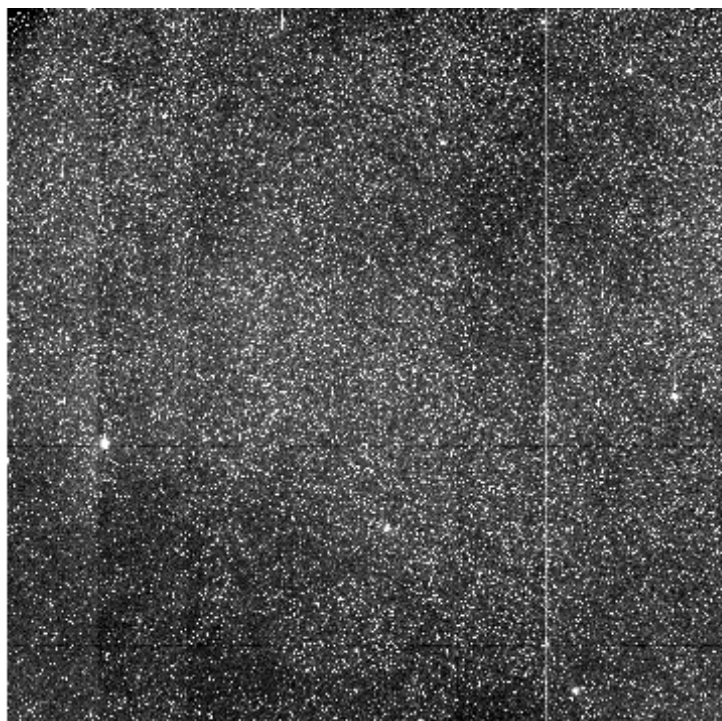
File Name	:	kmts.20260820.057613.fits	# 10 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG18	
RA	:	17:46:04.580	
DEC	:	-26:45:25.30	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:23:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:02:35	Weather
CCD Temperature	:	-104.72	Moon Effect



File Name	:	kmts.20260820.057614.fits	# 11 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:28.800	
DEC	:	-31:08:26.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:27:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:06:32	Weather
CCD Temperature	:	-105.01	Moon Effect

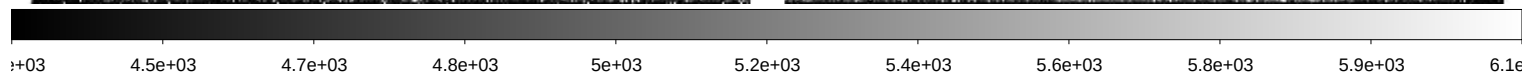
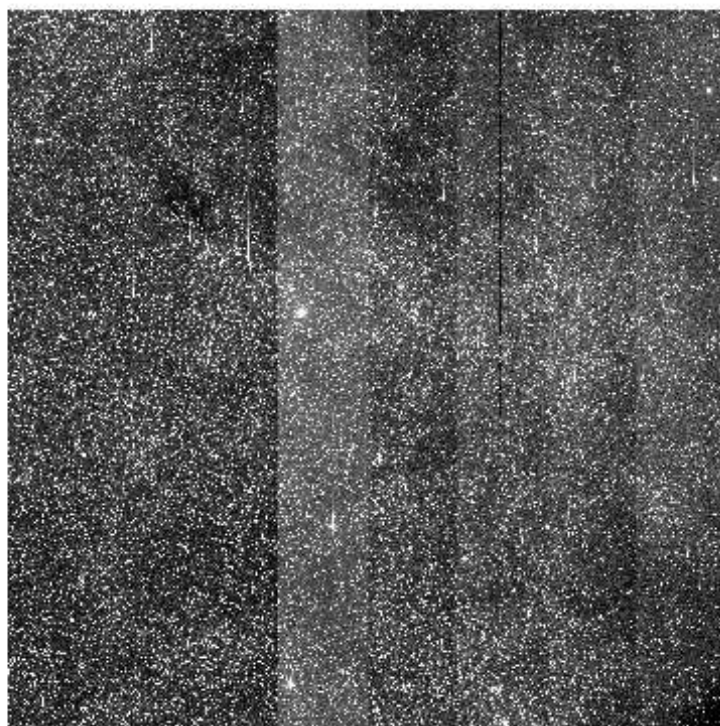
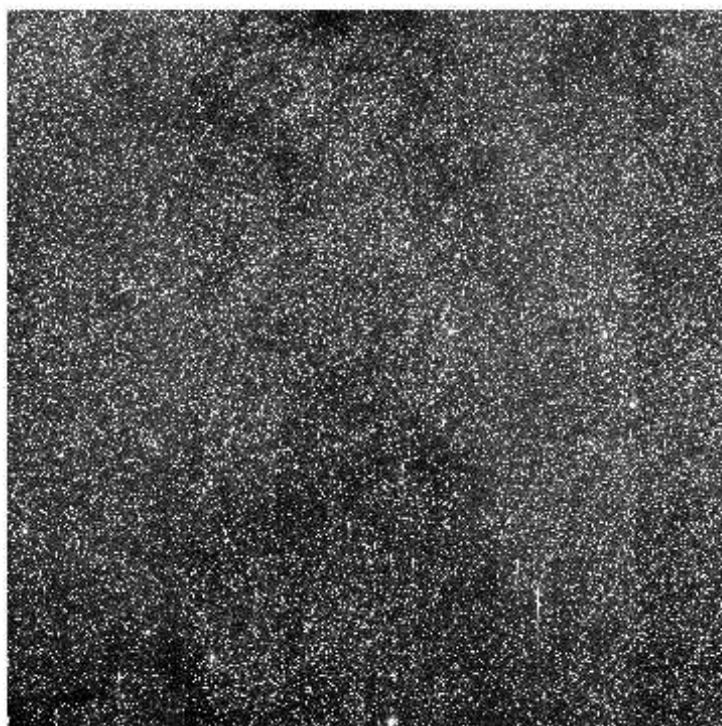
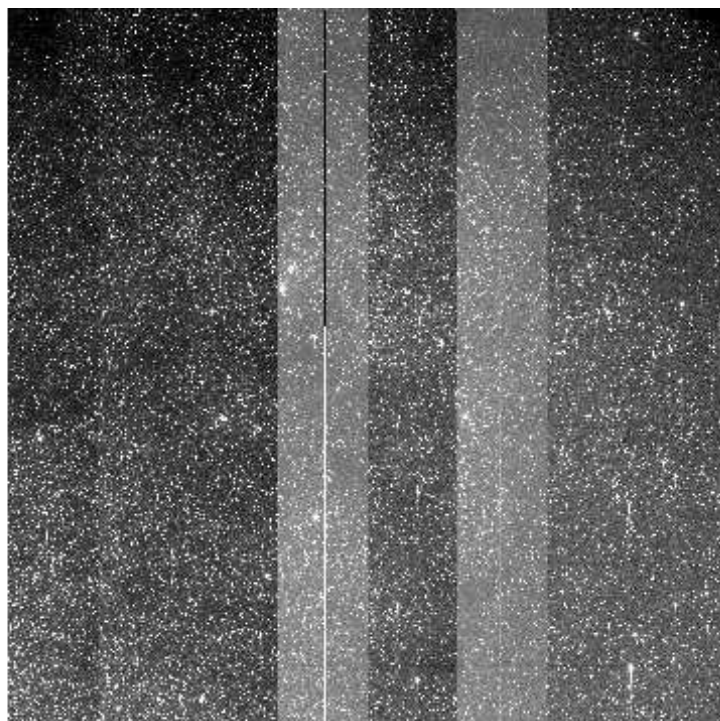
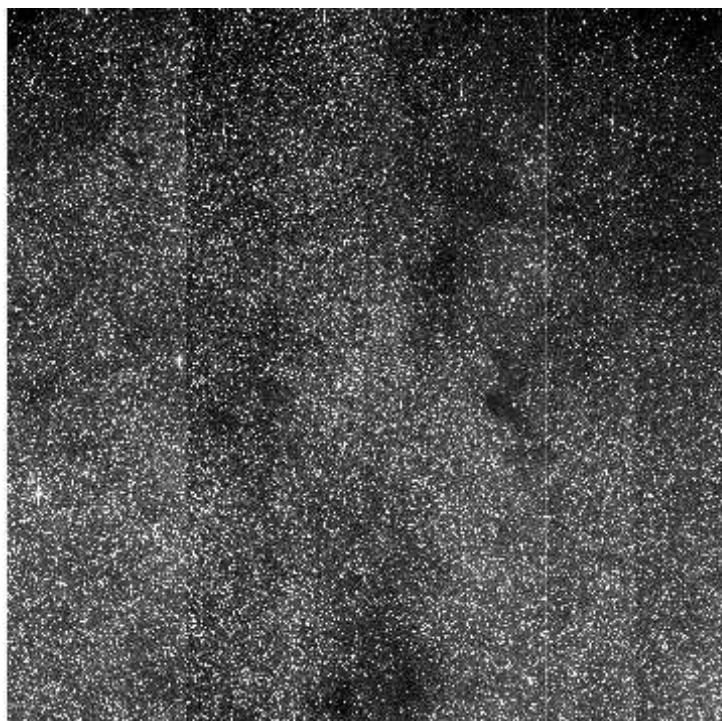


File Name	:	kmts.20260820.057615.fits	# 12 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:04.570	
DEC	:	-24:40:25.60	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:29:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:08:43	Weather
CCD Temperature	:	-104.73	Moon Effect

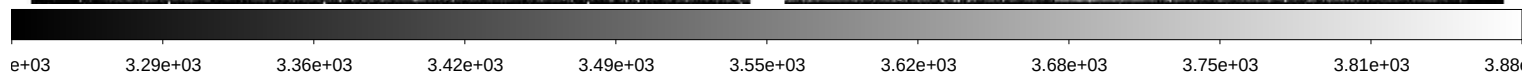
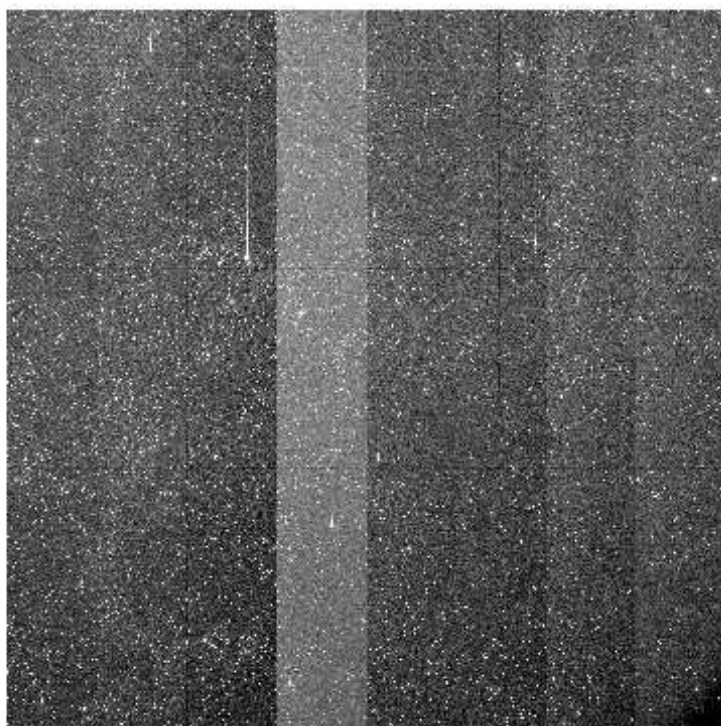
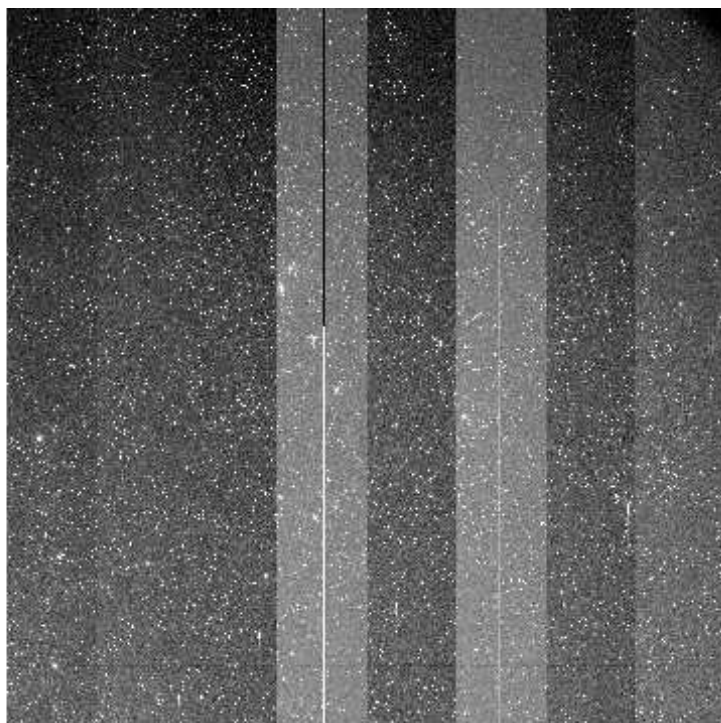


File Name	:	kmts.20260820.057616.fits	# 13 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.690	
DEC	:	-29:09:25.20	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:31:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:10:53	Weather
CCD Temperature	:	-104.67	Moon Effect

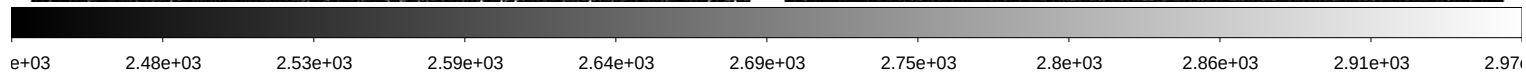
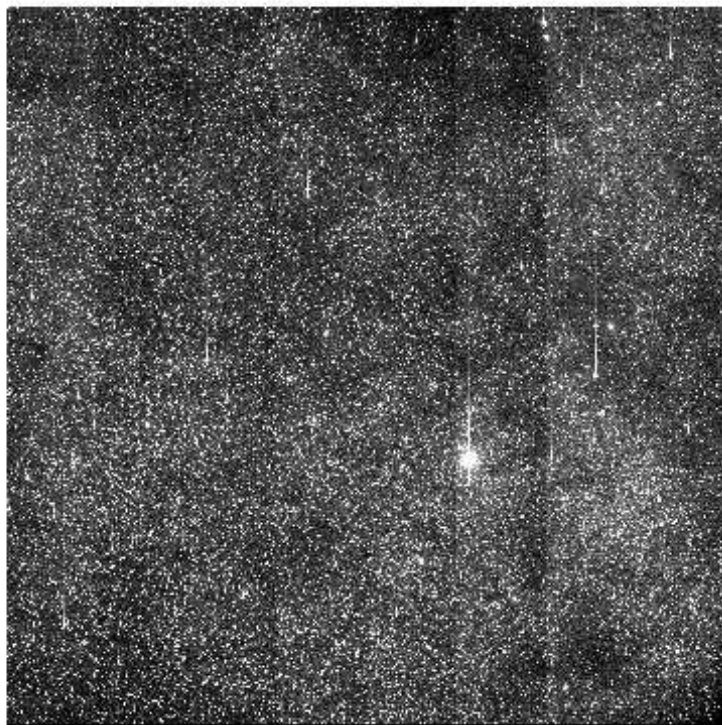
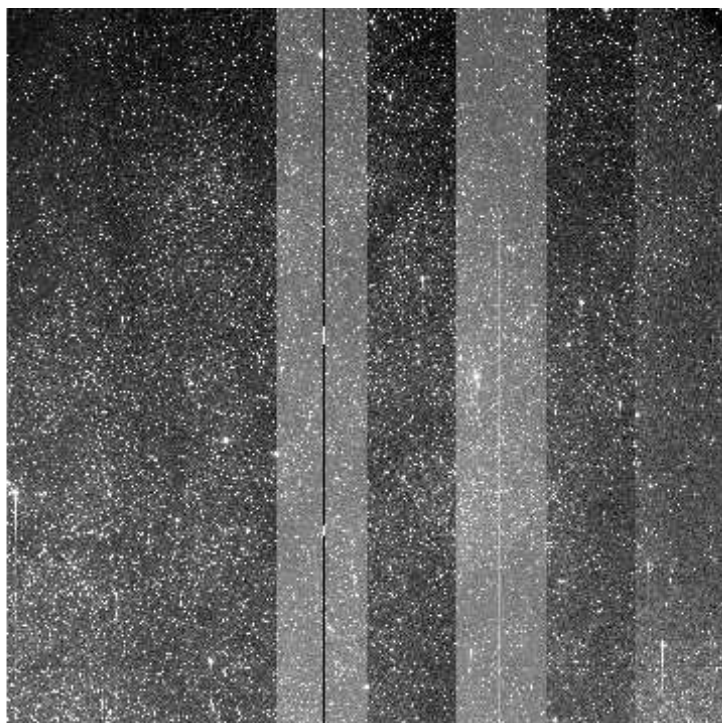
13 / 325



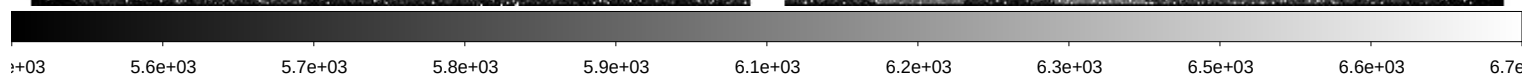
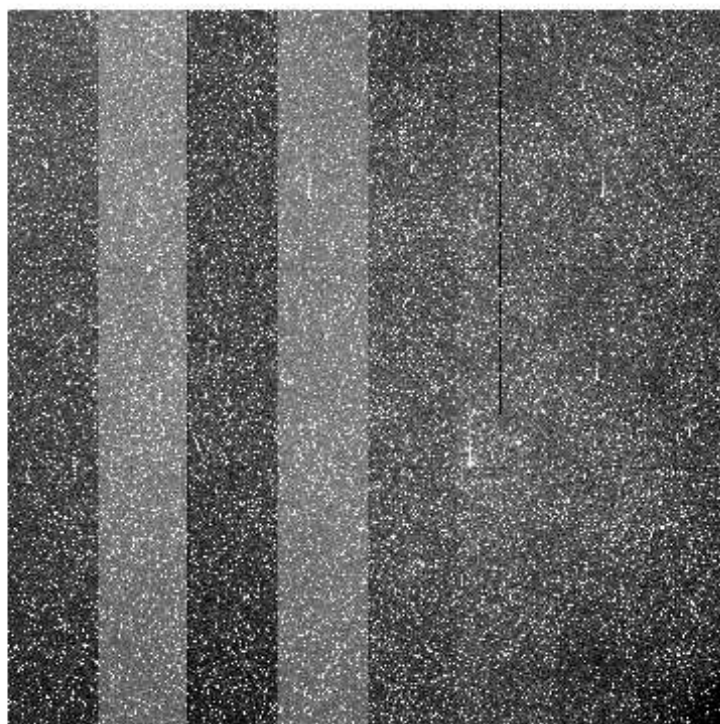
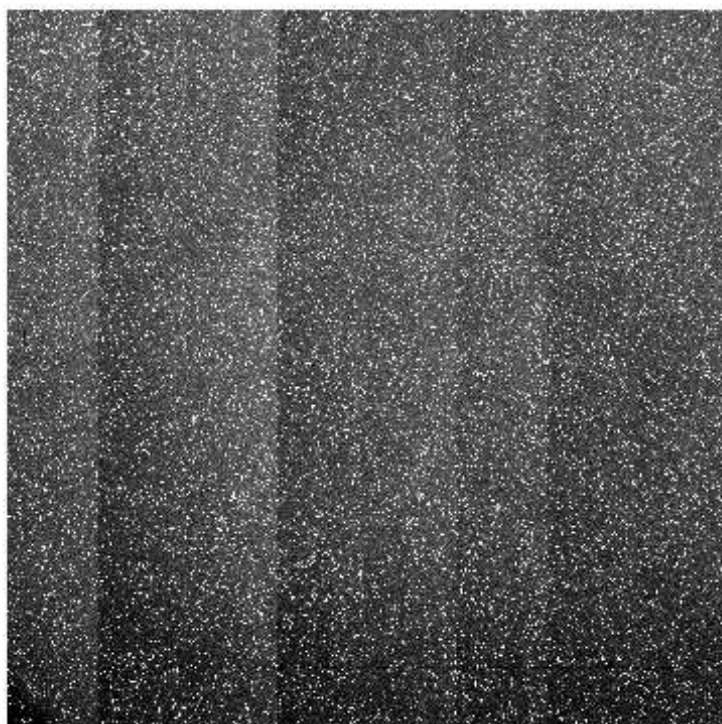
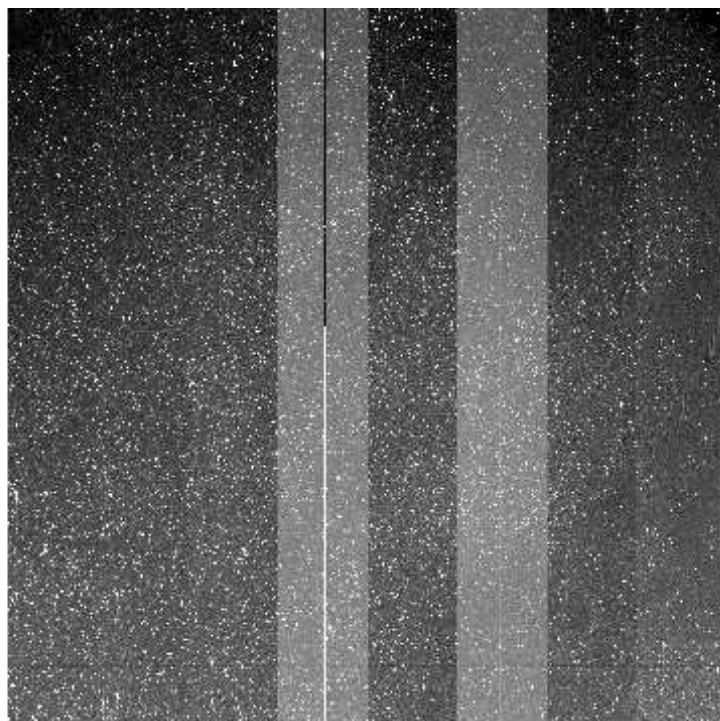
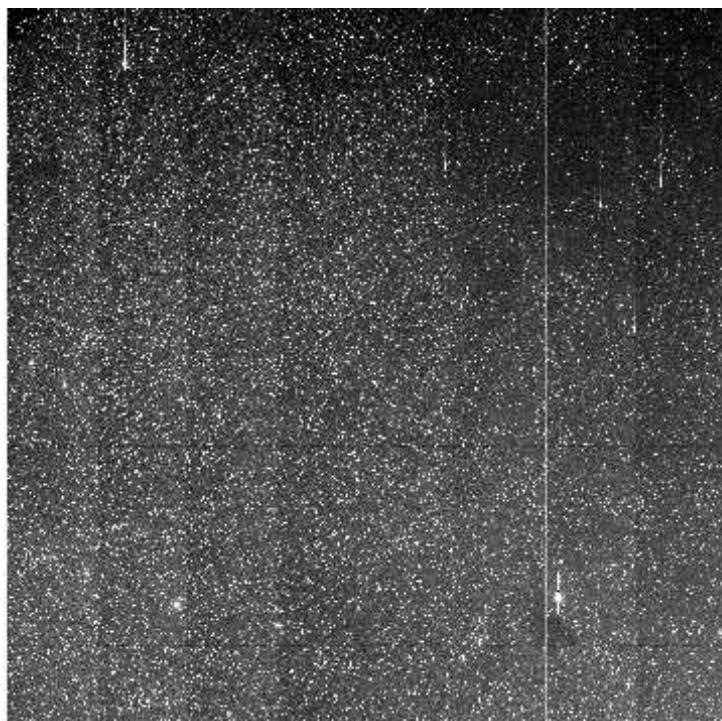
ALT	:	71.8
AZ	:	94.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



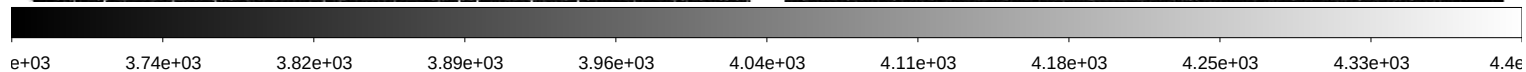
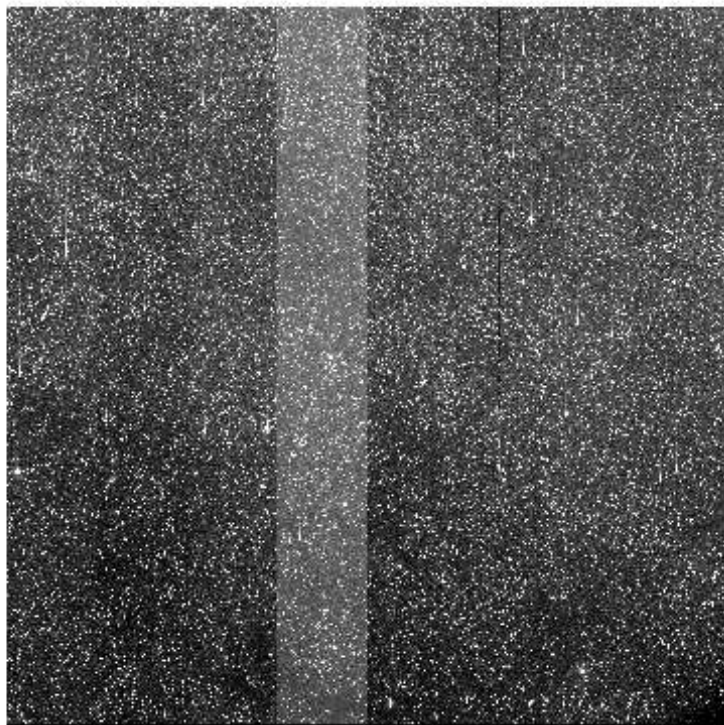
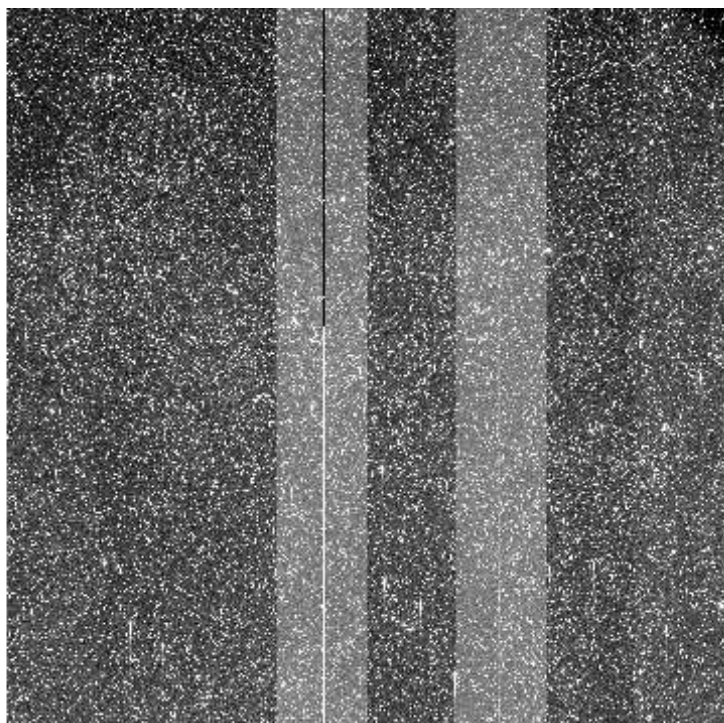
ALT	:	70.4
AZ	:	96.4
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name	:	kmts.20260820.057619.fits	# 16 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.650	
DEC	:	-28:04:25.40	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	16:39:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:18:10	Weather
CCD Temperature	:	-105.06	Moon Effect



ALT	:	71.8
AZ	:	84.3
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057621.fits

BLG

OBJECT

BLG34

18:04:04.840

-32:10:24.90

90

1.05

16:43:36

V

2026-08-20T17:22:17

-105.09

18 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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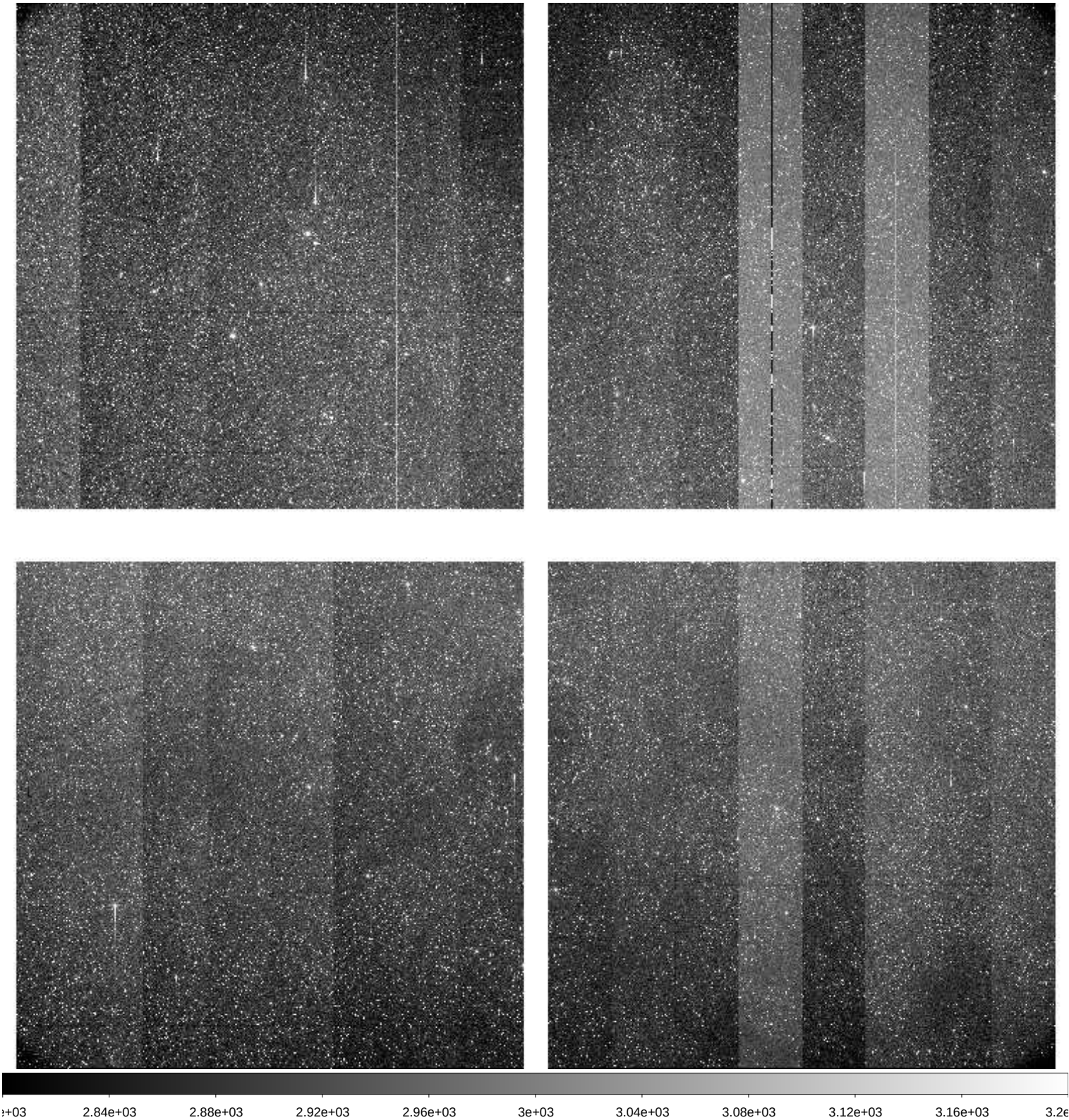
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72.2

84.5

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057622.fits

BLG

OBJECT

BLG21

17:54:30.220

-35:22:26.90

90

1.04

16:46:03

V

2026-08-20T17:24:56

-105.08

19 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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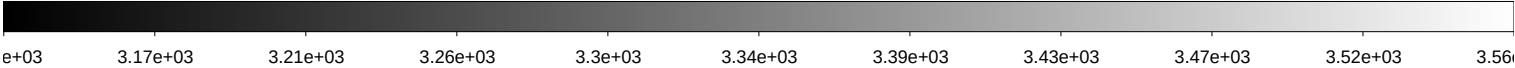
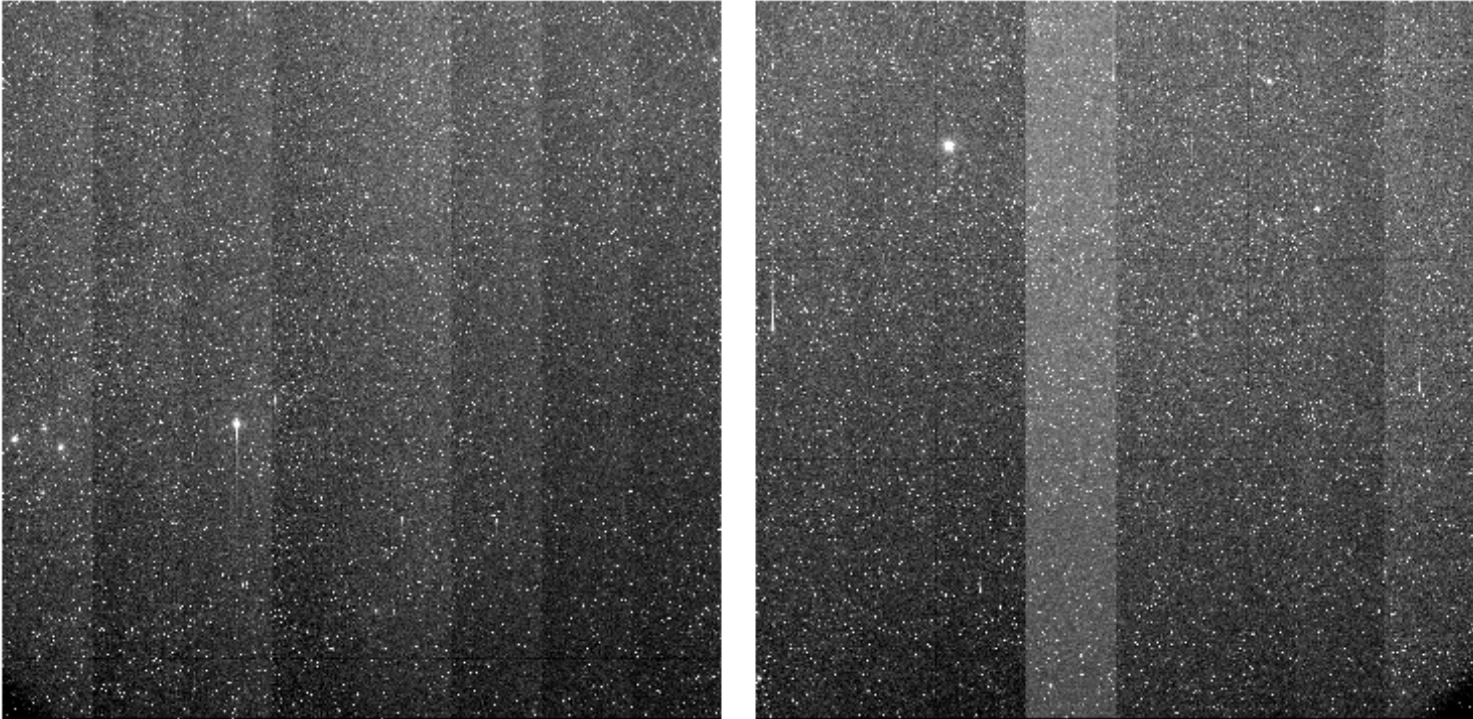
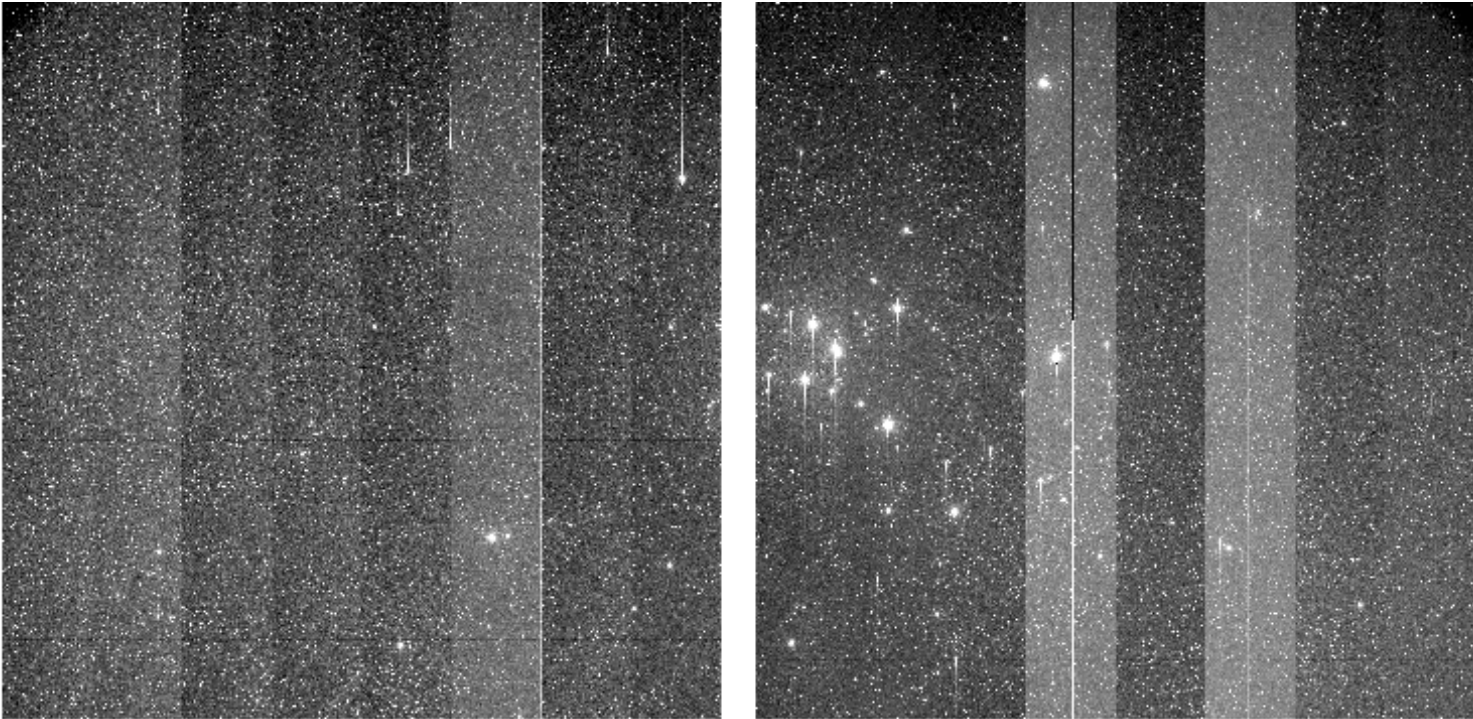
:

74.7

73.1

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057623.fits

: BLG

: OBJECT

: BLG21

: 17:54:30.180

: -35:22:26.30

: 60

: 1.03

: 16:48:42

: I

: 2026-08-20T17:27:35

: -105.11

20 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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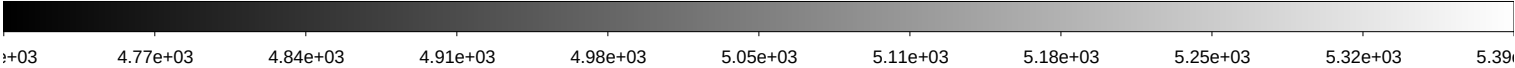
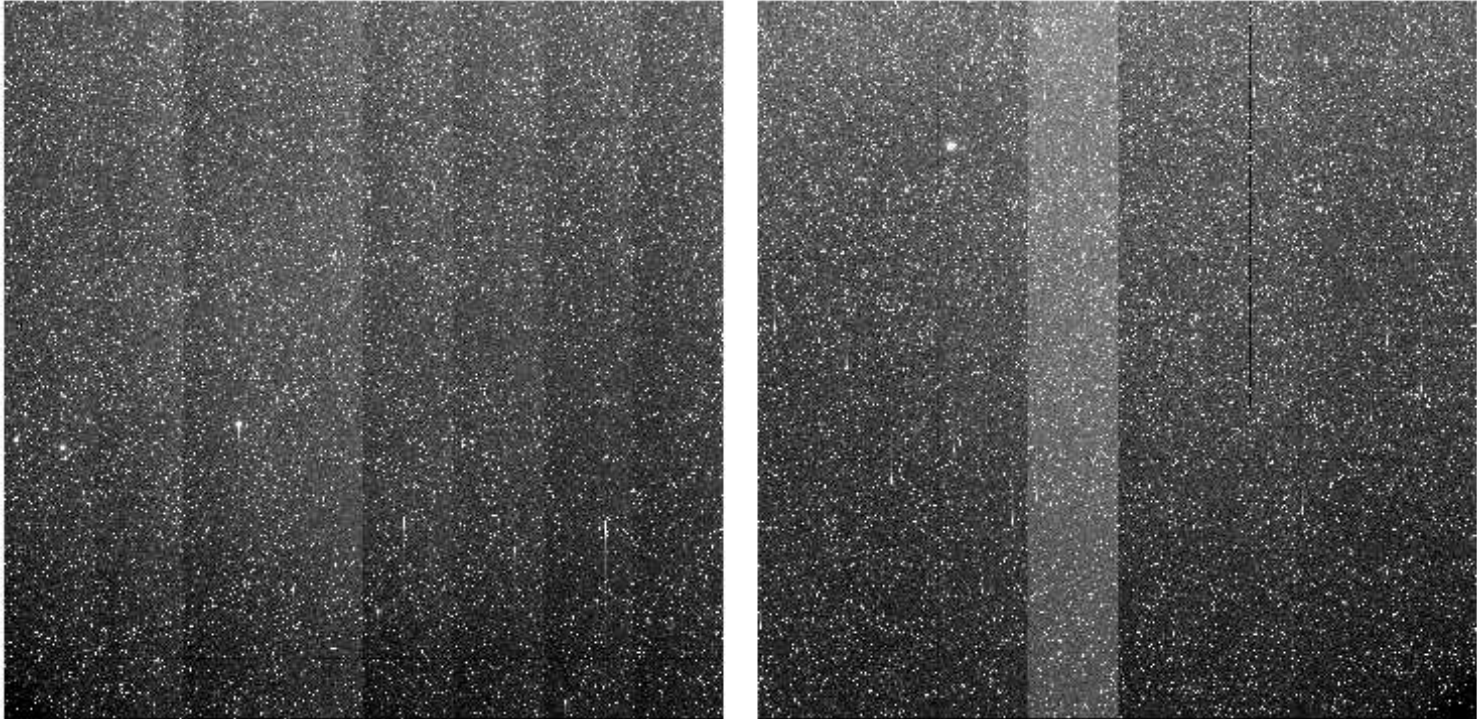
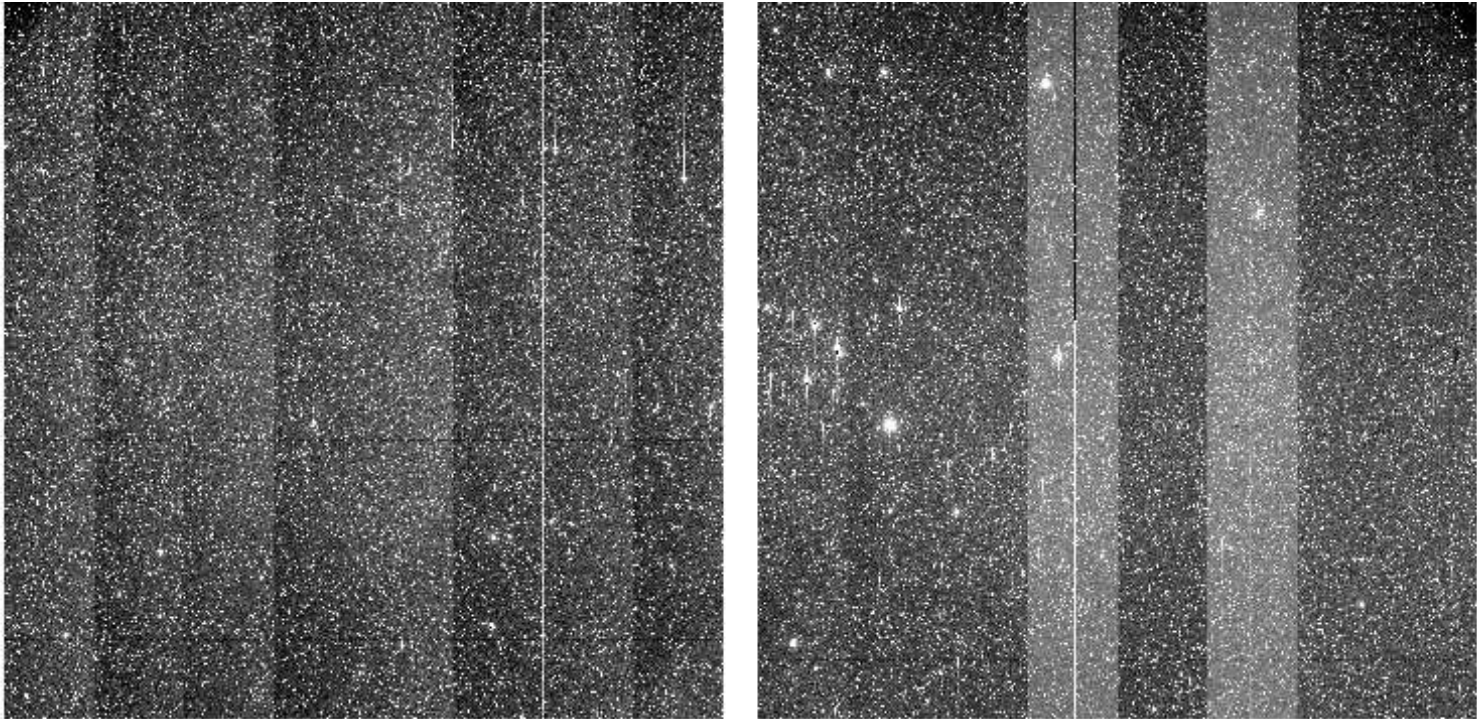
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75.2

72.8

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057624.fits

: BLG

: OBJECT

: BLG02

: 17:54:28.790

: -29:01:55.80

: 60

: 1.03

: 16:50:53

: I

: 2026-08-20T17:29:45

: -104.83

21 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.2

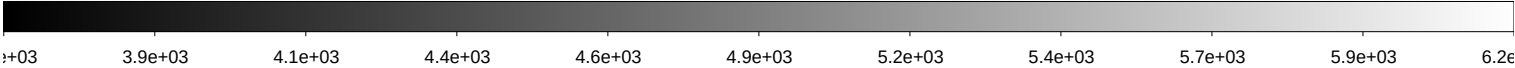
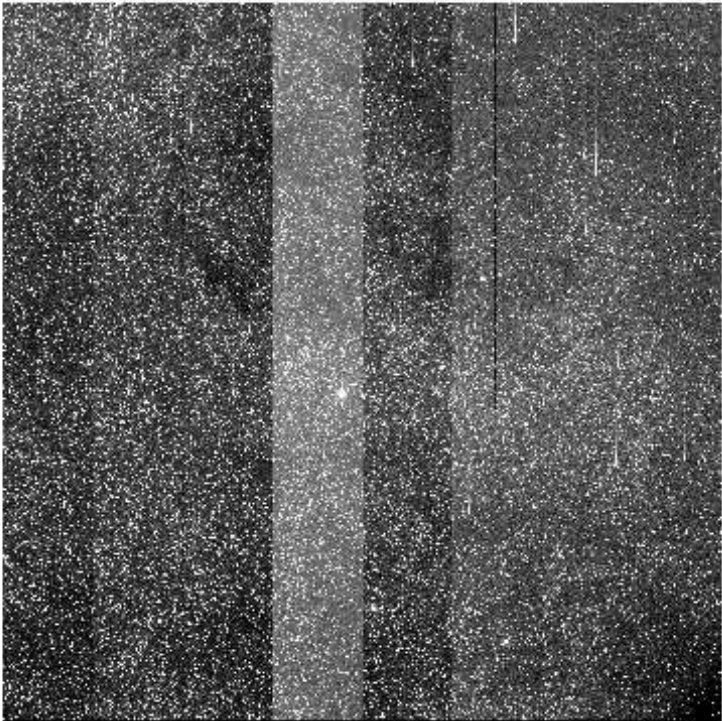
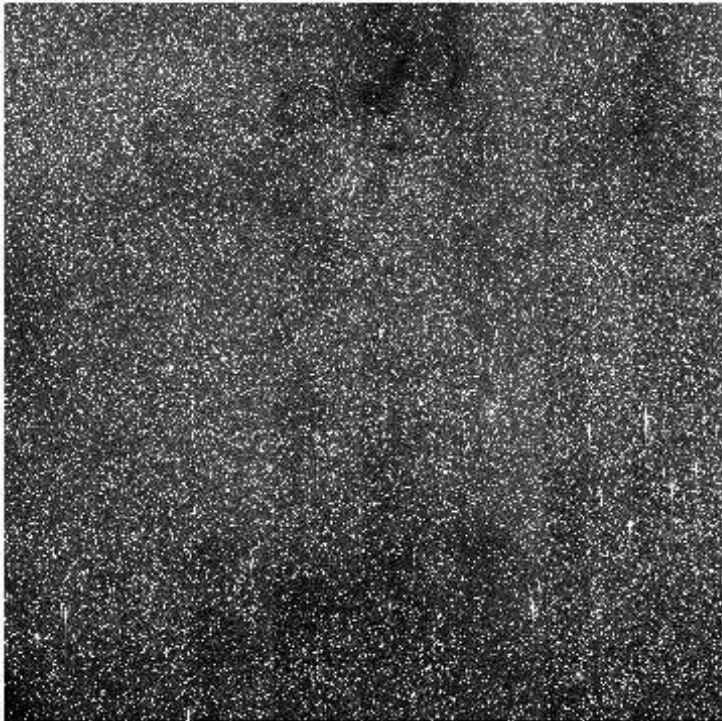
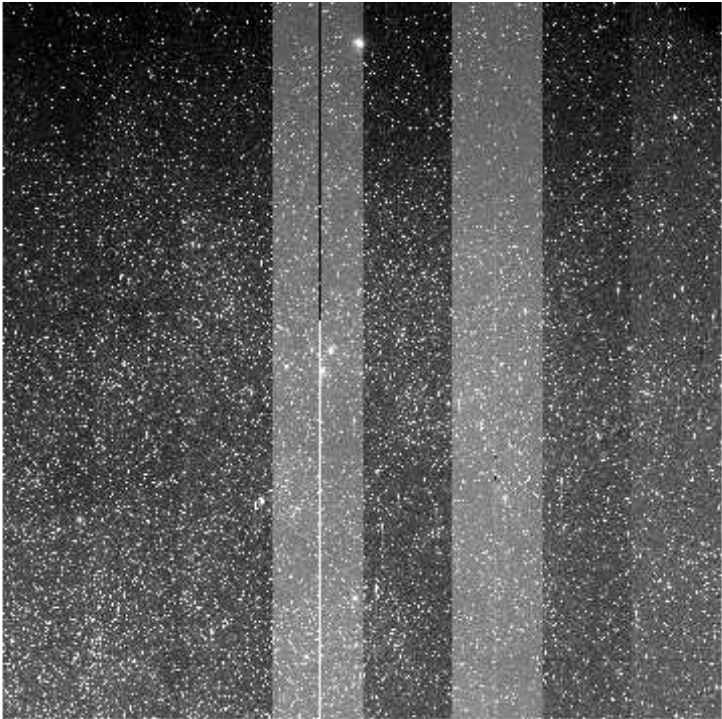
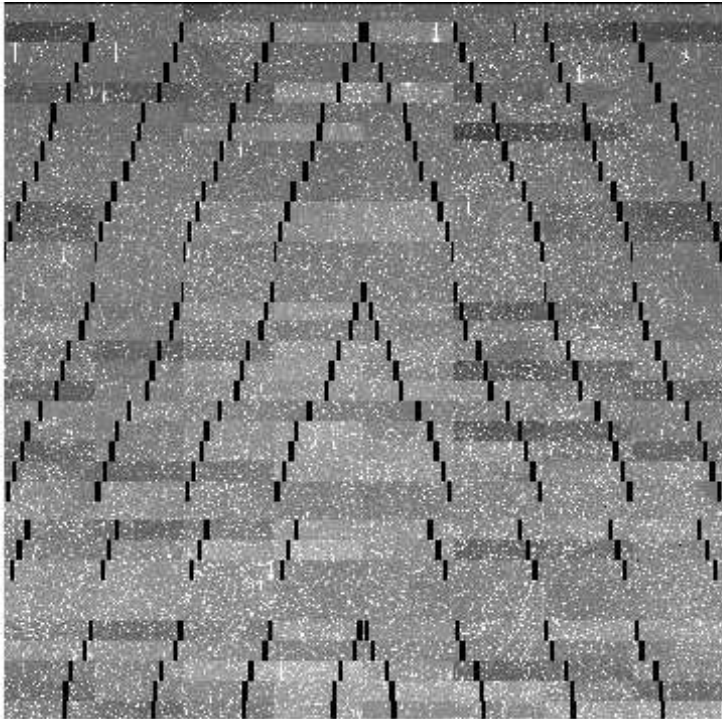
: 98.0

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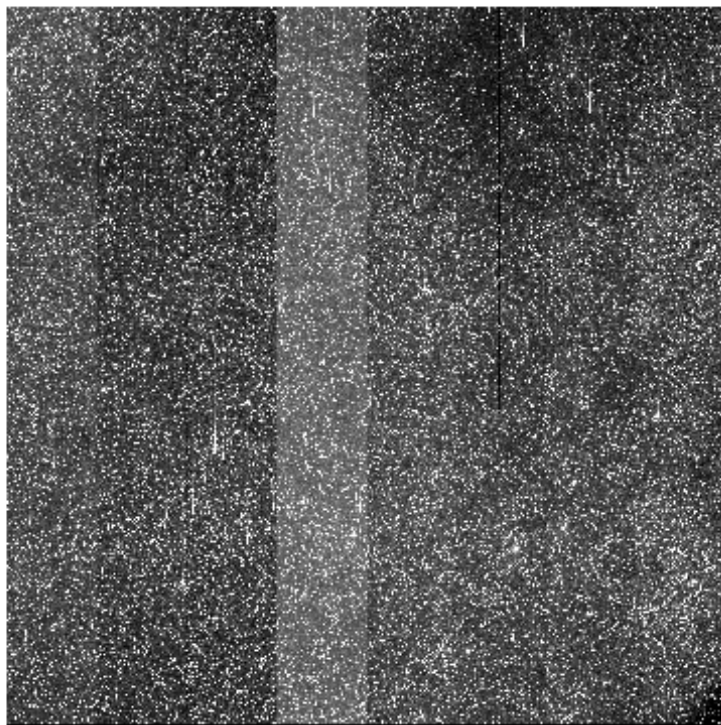
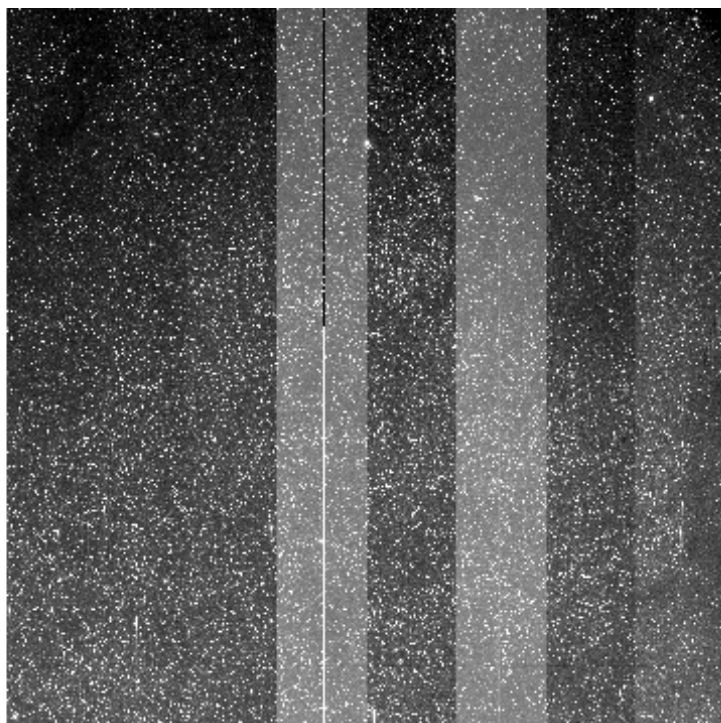
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: 0.1



ALT	:	73.8
AZ	:	100.5
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057626.fits

: BLG

: OBJECT

: BLG41

: 17:54:11.840

: -31:15:54.90

: 60

: 1.03

: 16:55:14

: I

: 2026-08-20T17:33:53

: -105.18

23 / 325

ALT: 76.7

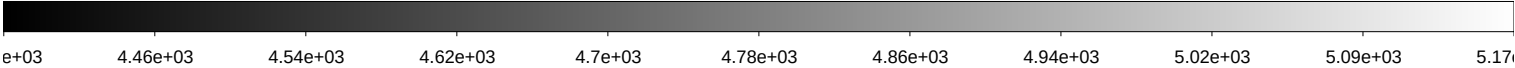
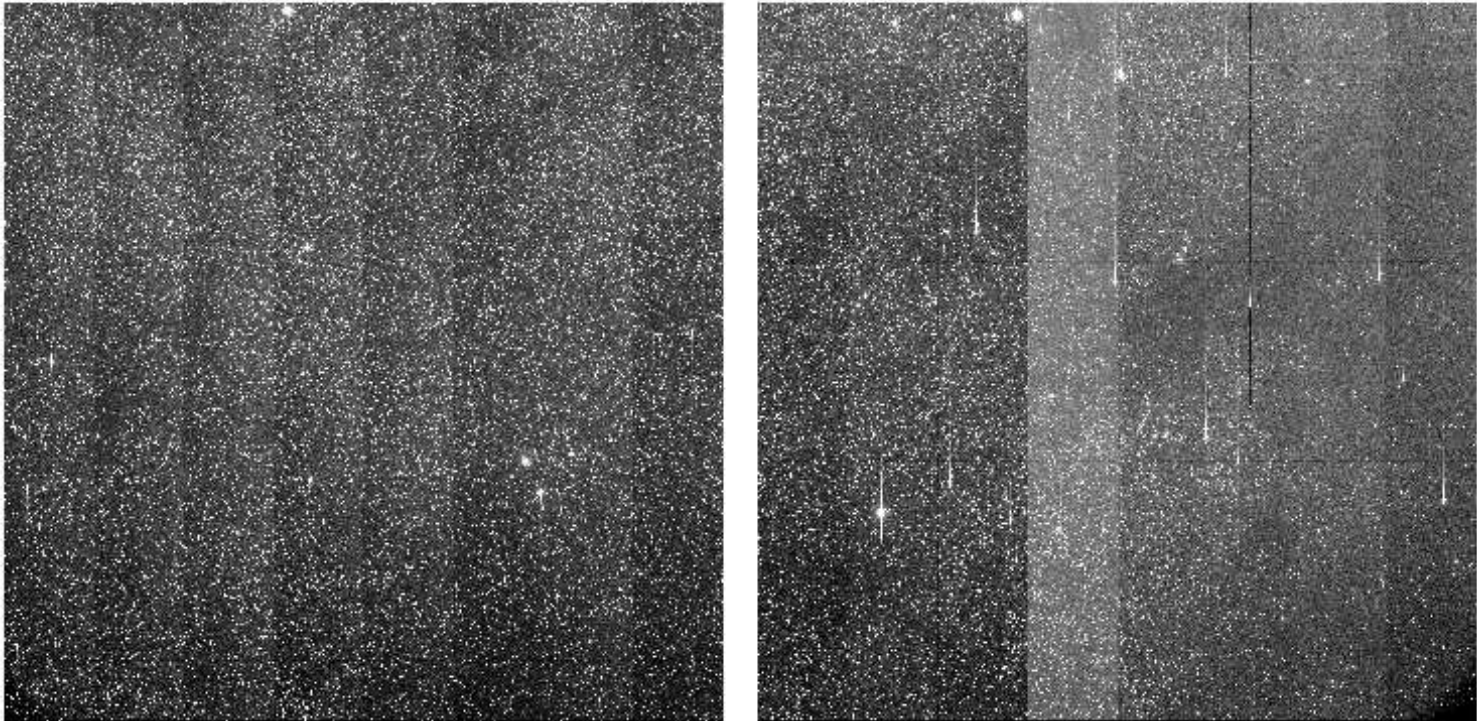
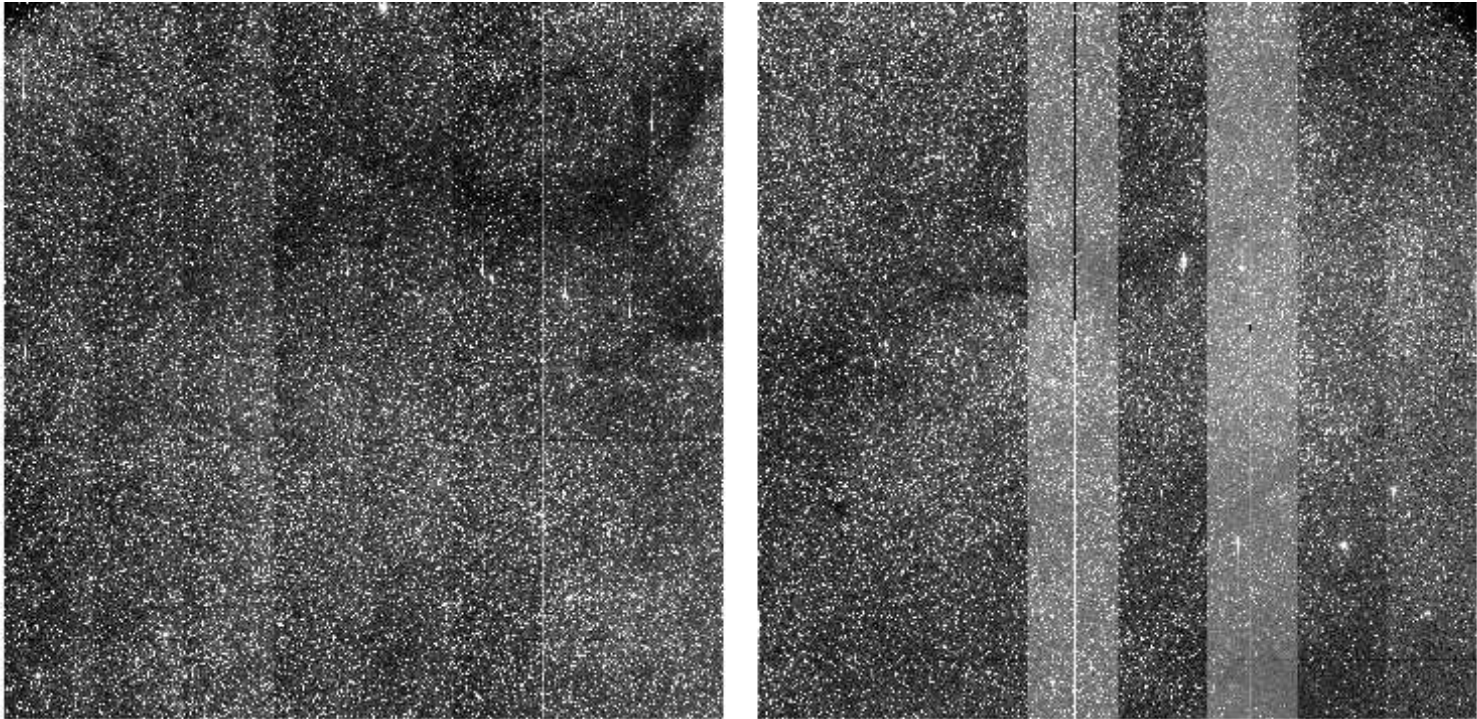
AZ: 89.9

Image Issue: —

CHIP: —

Weather: 1

Moon Effect: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057627.fits

BLG

OBJECT

BLG37

17:44:36.950

-35:22:22.60

60

1.02

16:57:12

I

2026-08-20T17:36:03

-105.16

24 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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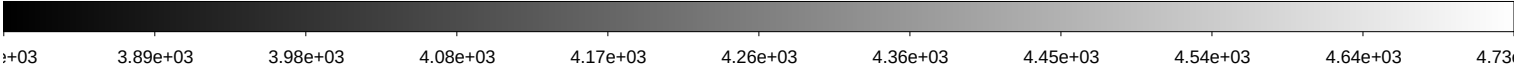
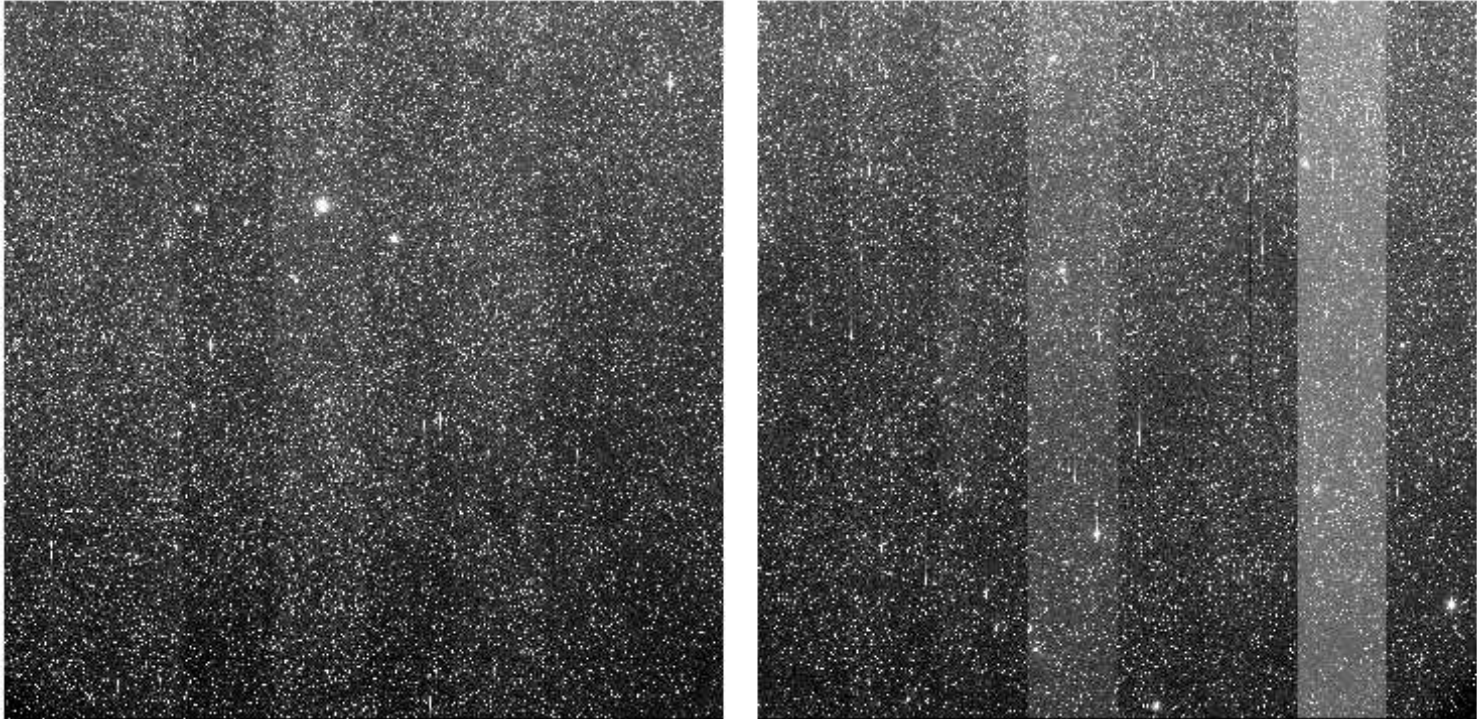
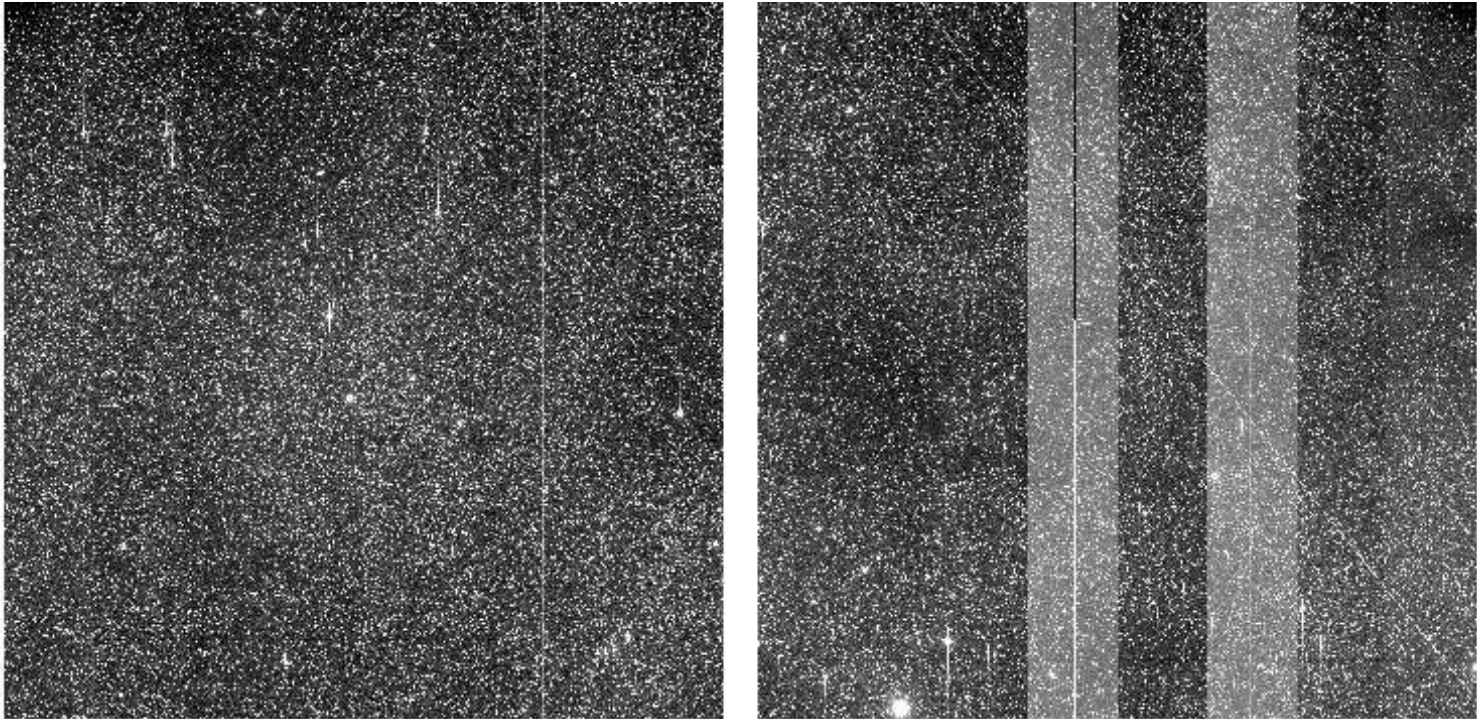
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78.9

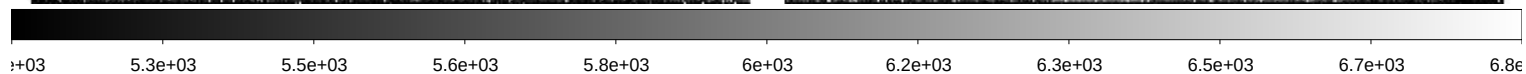
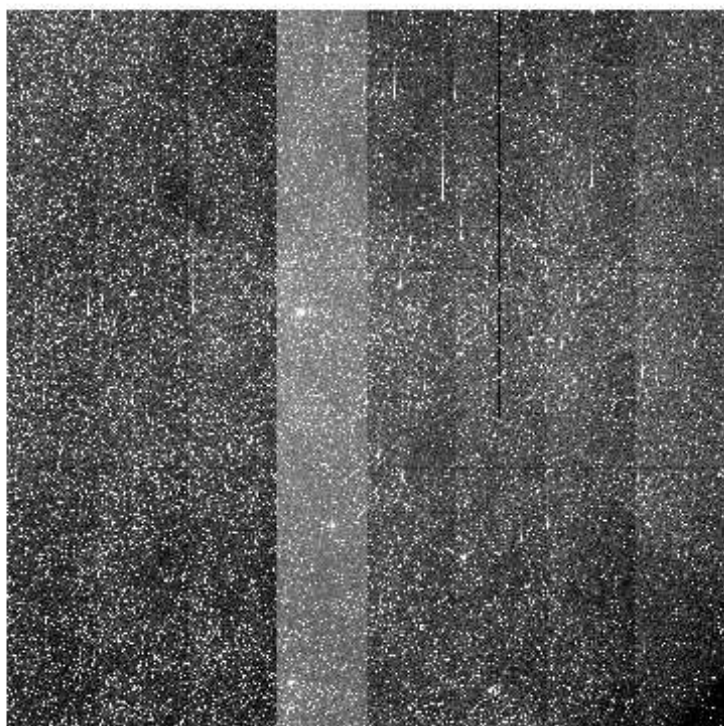
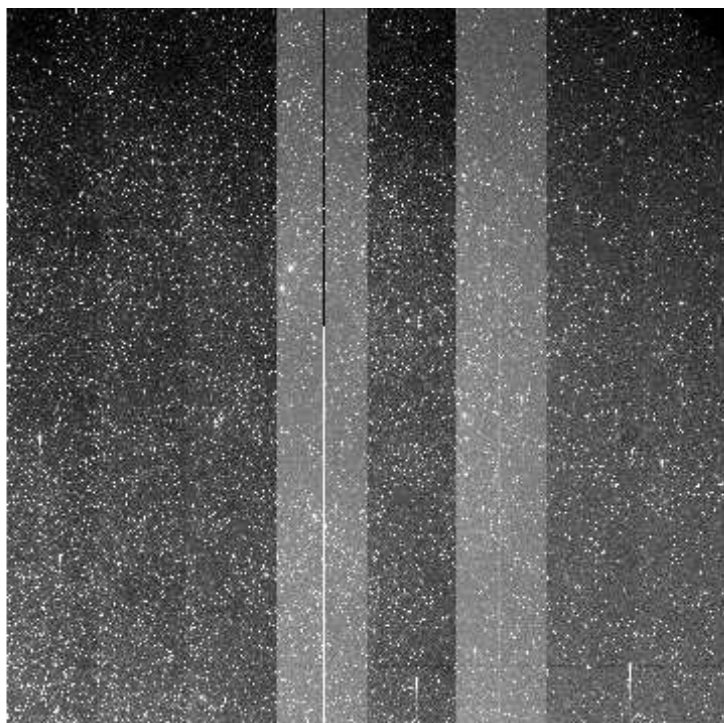
69.8

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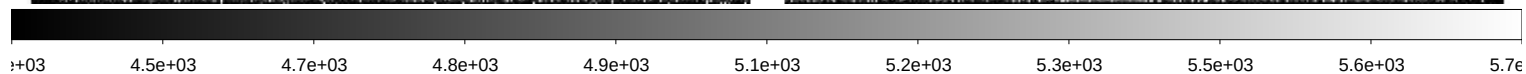
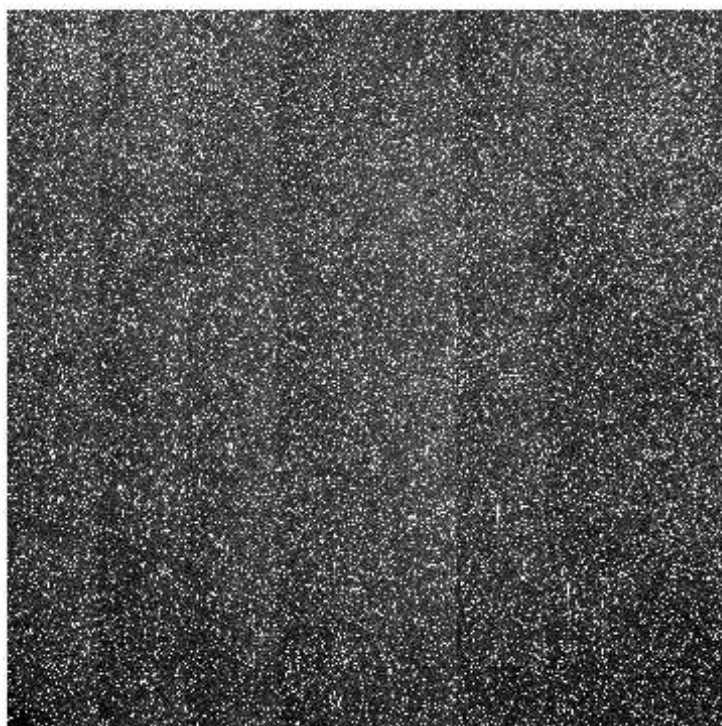
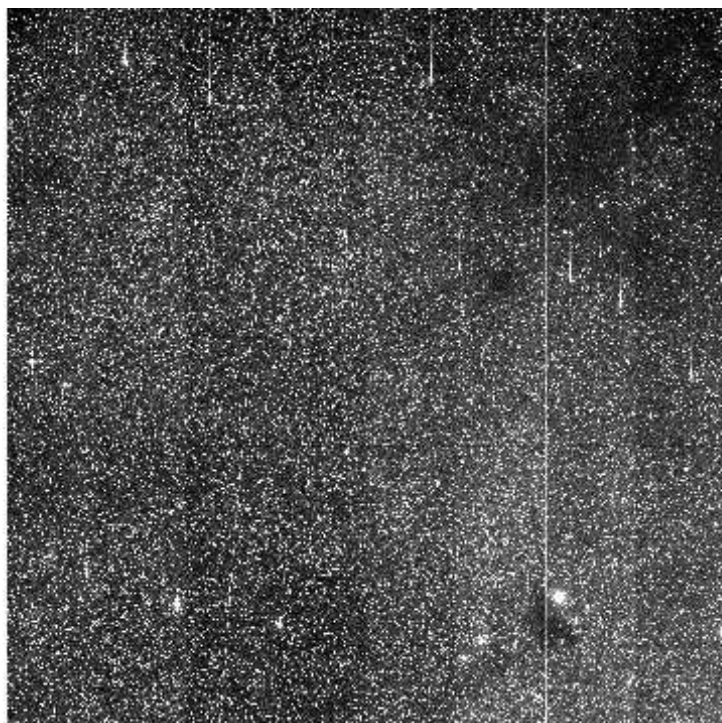
0.1



ALT	:	77.1
AZ	:	99.8
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name	:	kmts.20260820.057629.fits	# 26 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.700	
DEC	:	-28:04:25.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:01:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:40:23	Weather
CCD Temperature	:	-105.19	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057630.fits

: BLG

: OBJECT

: BLG13

: 17:34:54.980

: -34:21:23.30

: 60

: 1.01

: 17:03:42

: I

: 2026-08-20T17:42:32

: -105.2

27 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

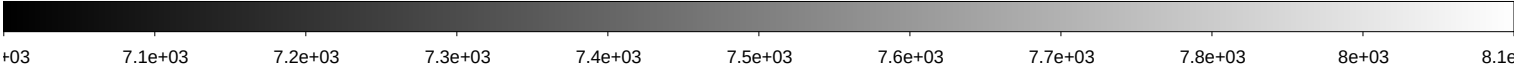
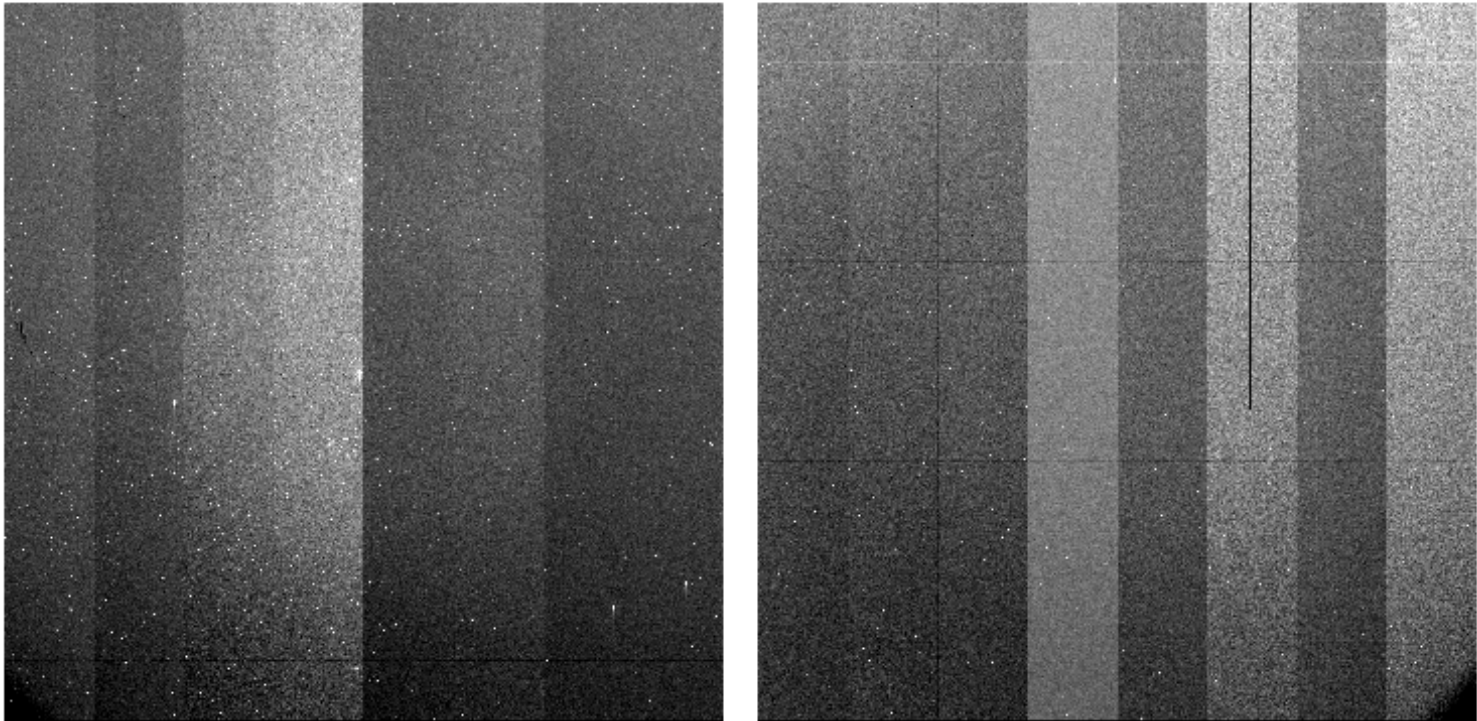
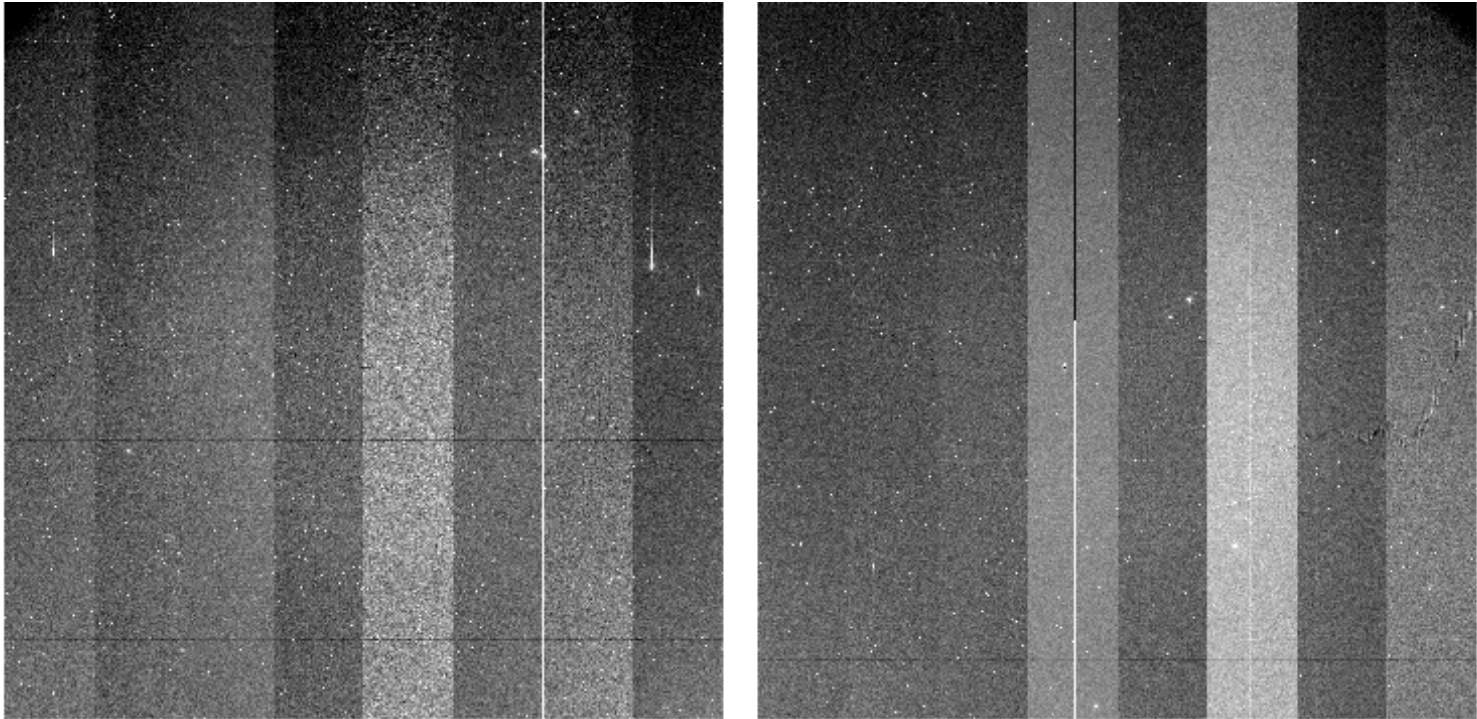
71.1

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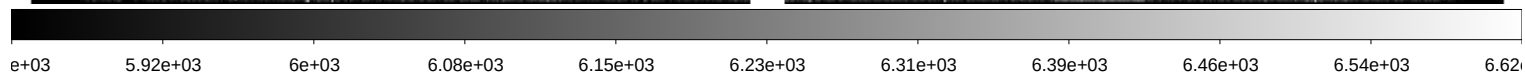
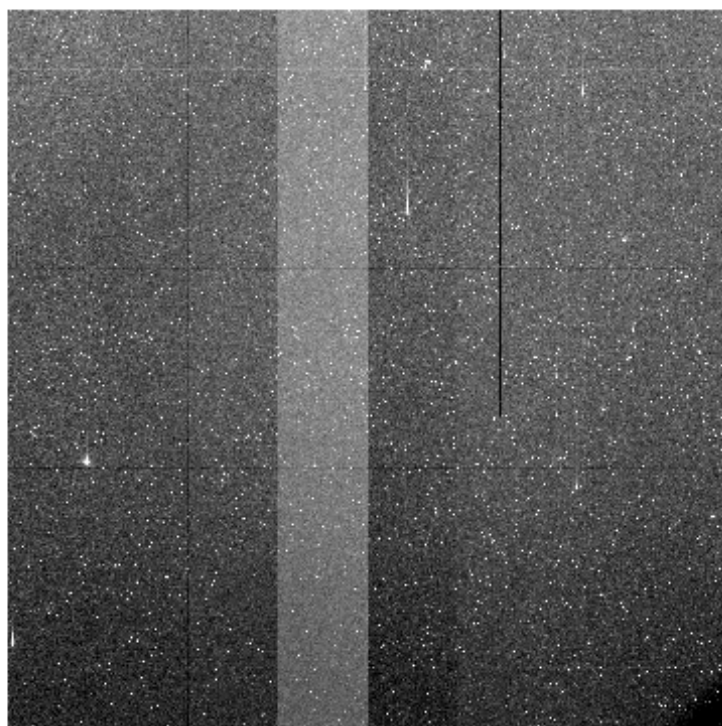
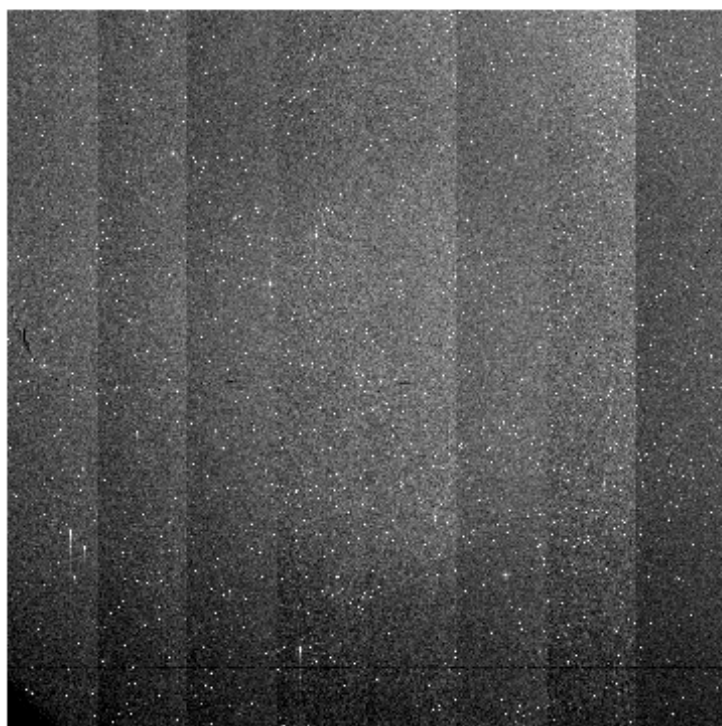
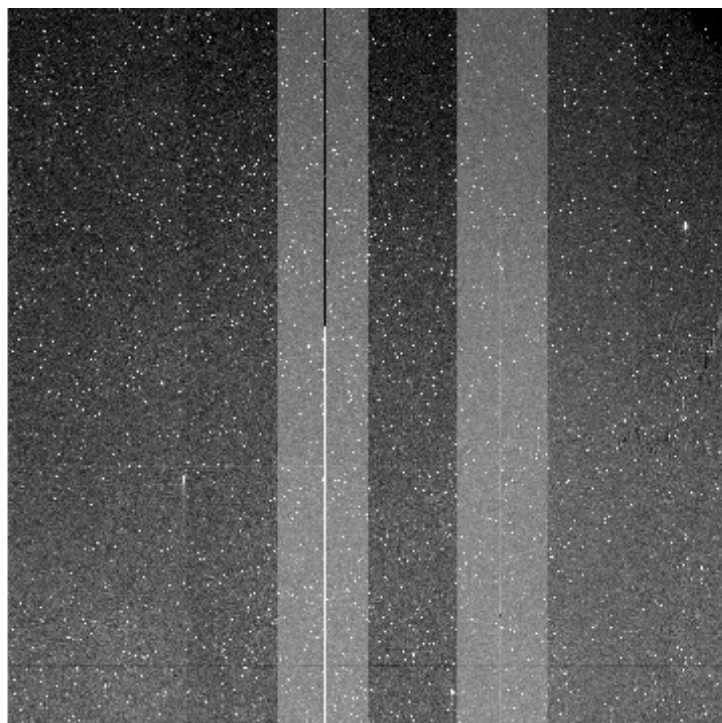
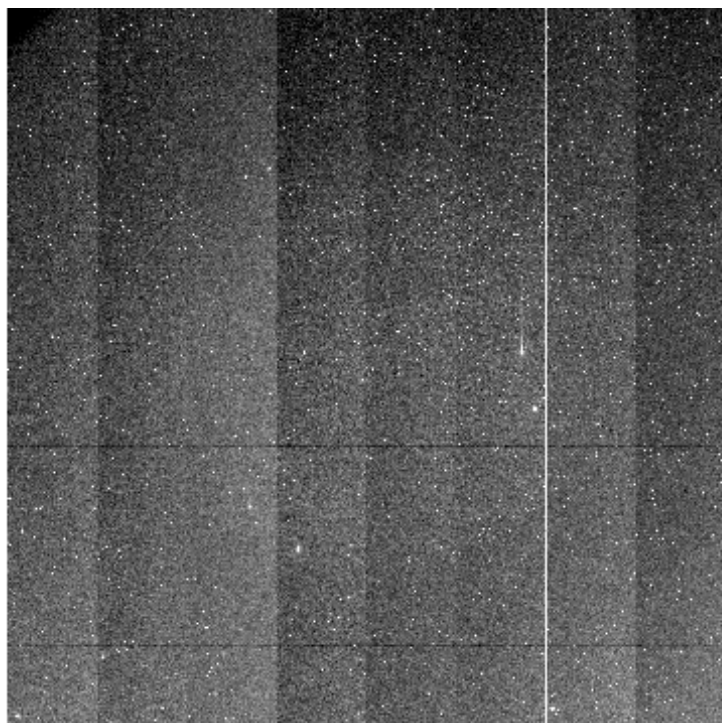
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1

0.1

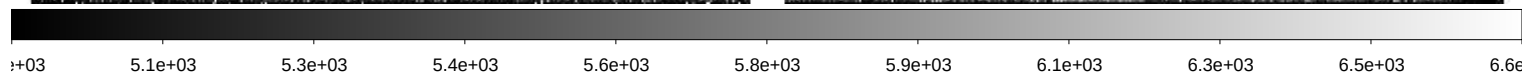
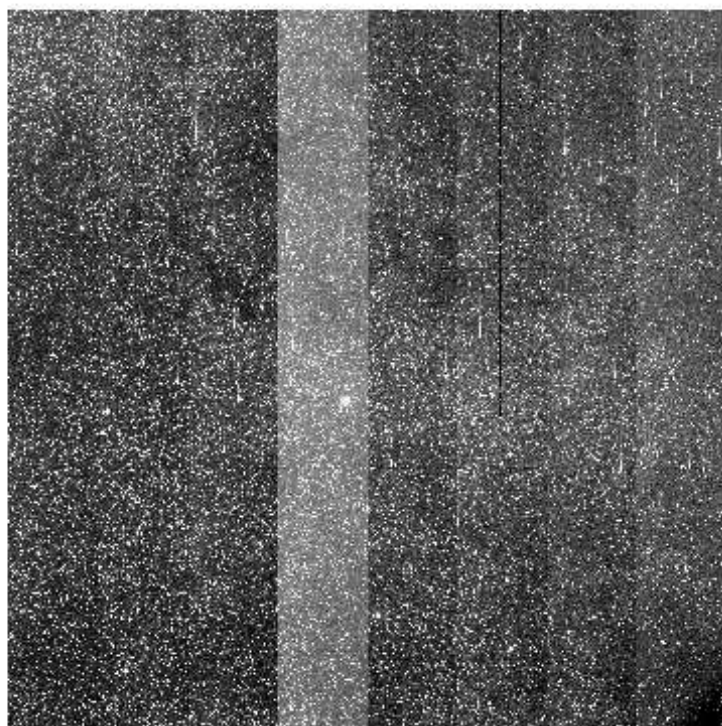
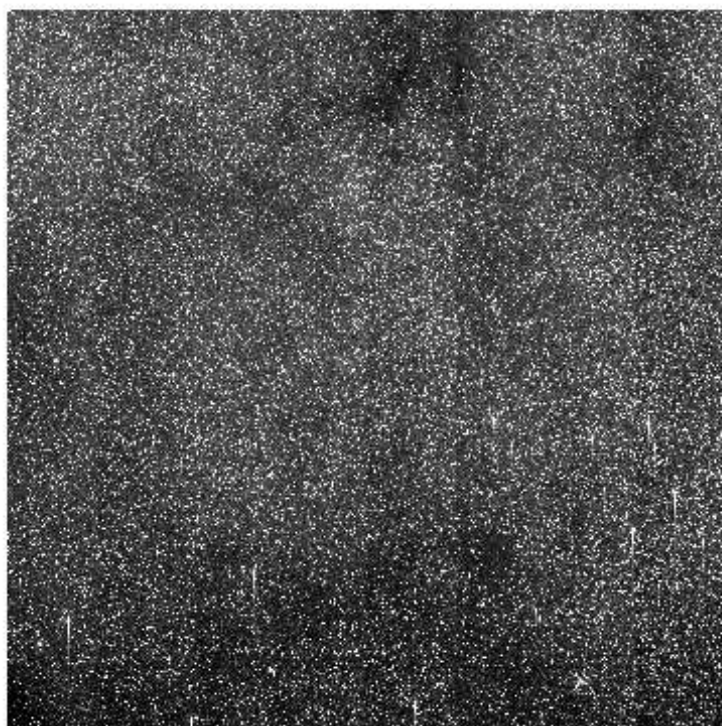
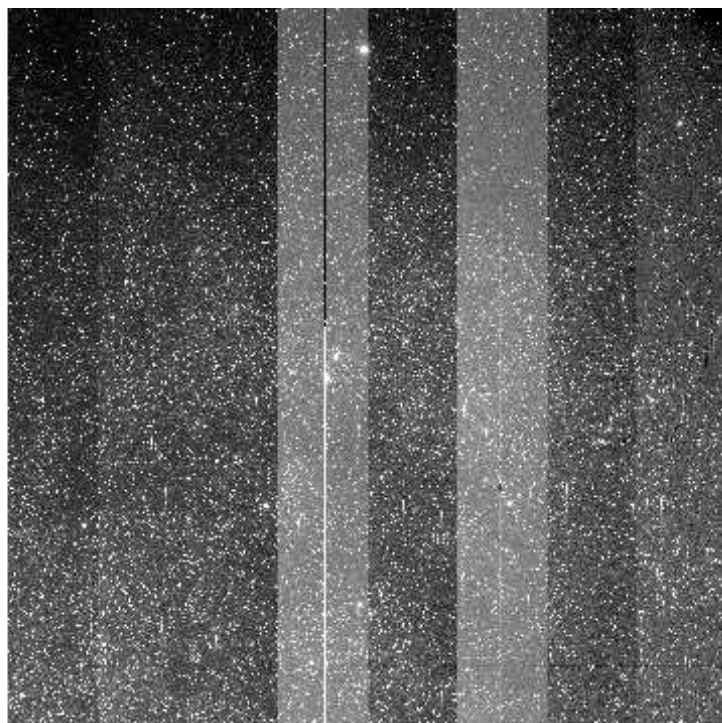
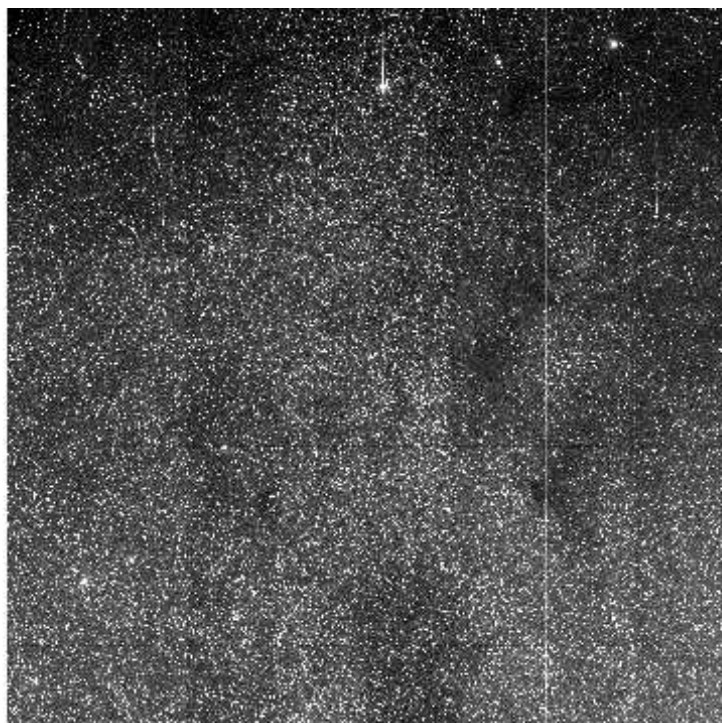


File Name	:	kmts.20260820.057631.fits	# 28 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG38	
RA	:	17:55:04.390	
DEC	:	-22:32:52.80	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	17:06:00	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:44:37	Weather
CCD Temperature	:	-104.92	Moon Effect

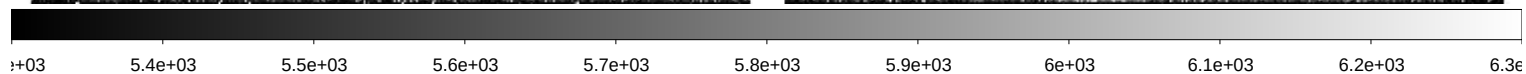
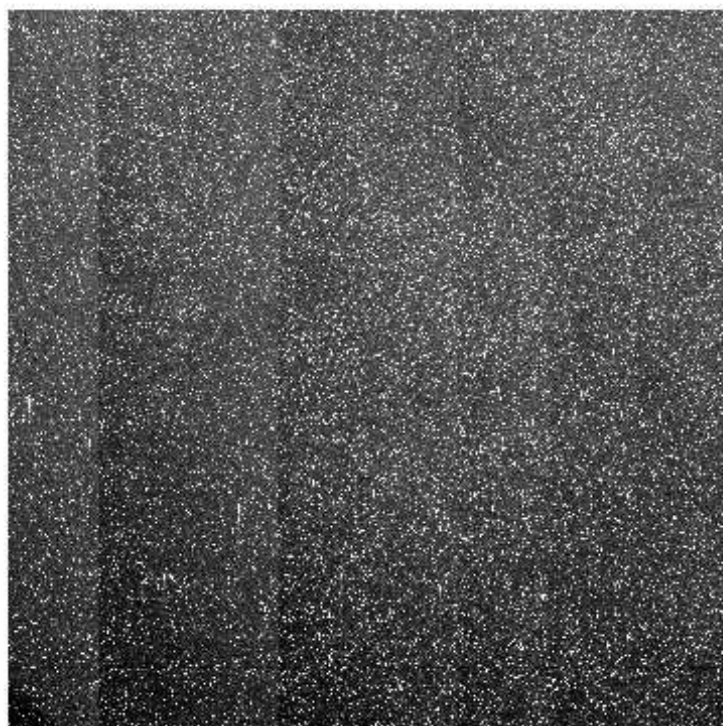
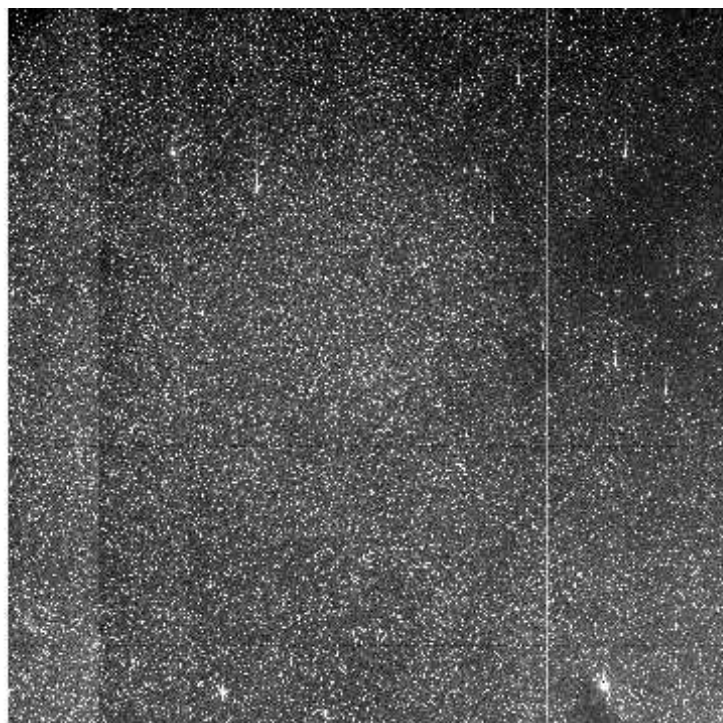


File Name	:	kmts.20260820.057632.fits	# 29 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.610	
DEC	:	-29:01:52.30	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	17:07:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:46:47	Weather
CCD Temperature	:	-105.16	Moon Effect

29 / 325



File Name	:	kmts.20260820.057633.fits	# 30 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.610	
DEC	:	-27:56:53.40	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	17:10:08	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T17:48:57	Weather
CCD Temperature	:	-104.94	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057634.fits

BLG

OBJECT

BLG01

17:54:28.720

-31:08:22.20

60

1.01

17:12:18

I

2026-08-20T17:51:06

-105.18

31 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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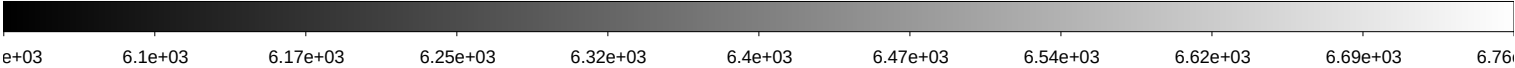
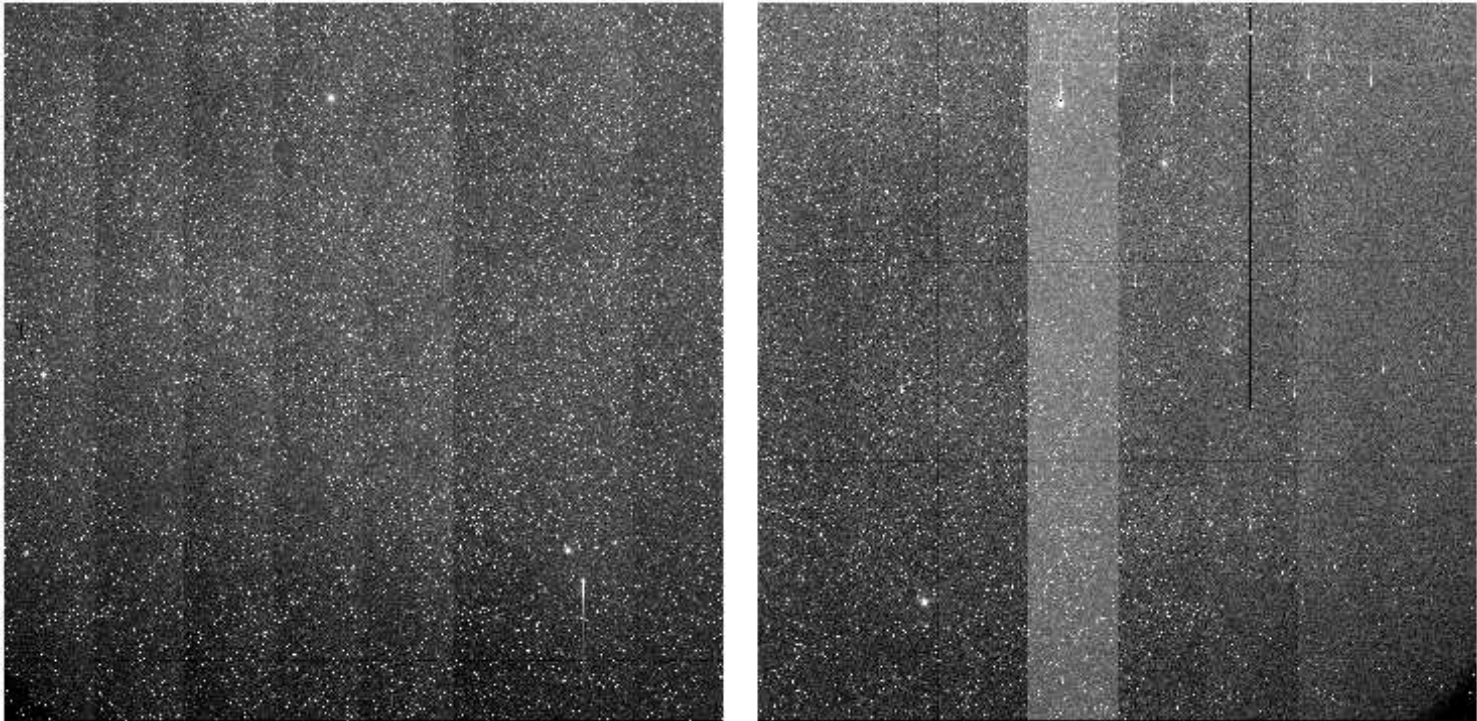
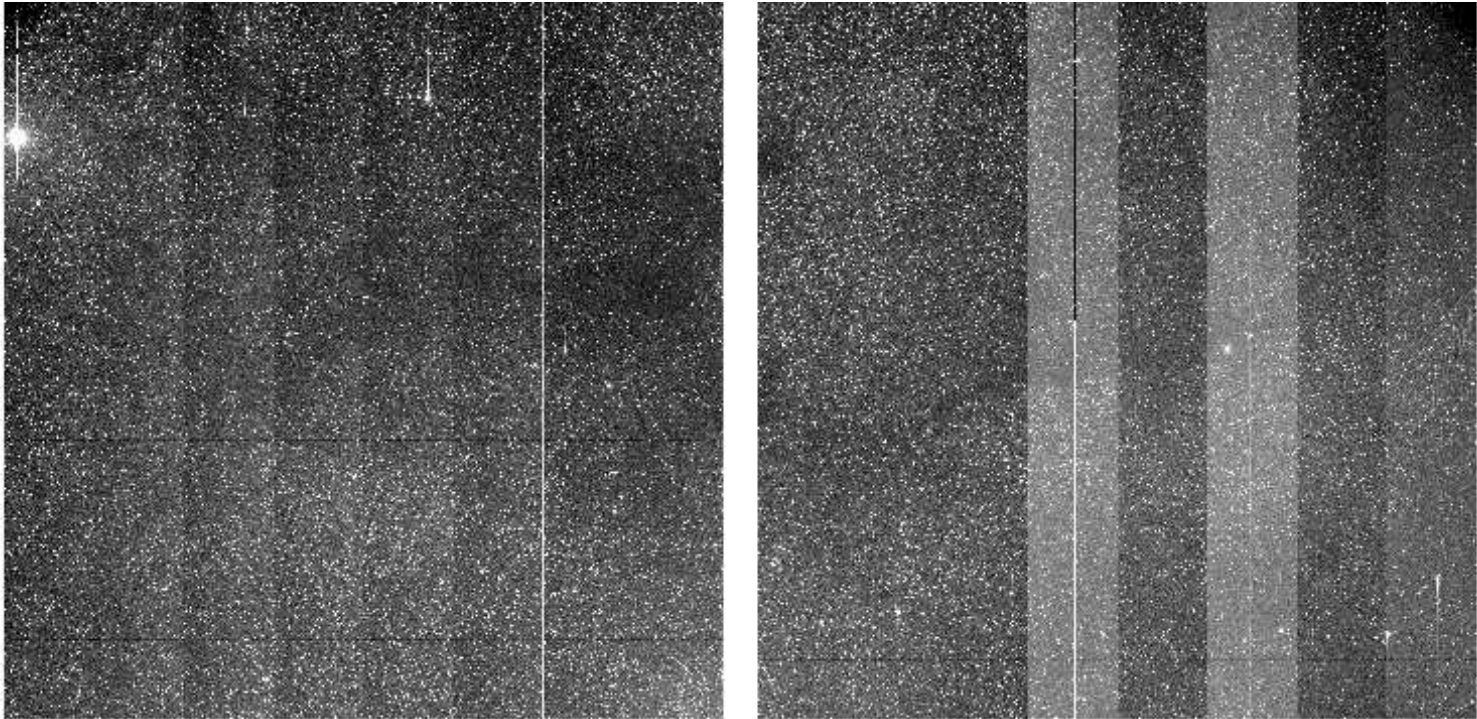
:

80.2

93.2

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057635.fits

: BLG

: OBJECT

: BLG04

: 18:03:54.670

: -30:03:22.90

: 60

: 1.02

: 17:14:27

: I

: 2026-08-20T17:53:16

: -105.27

32 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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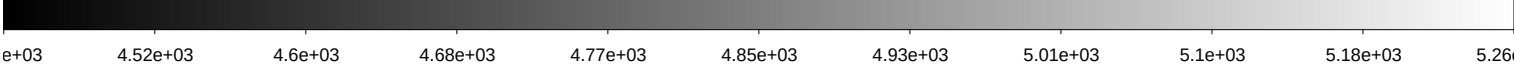
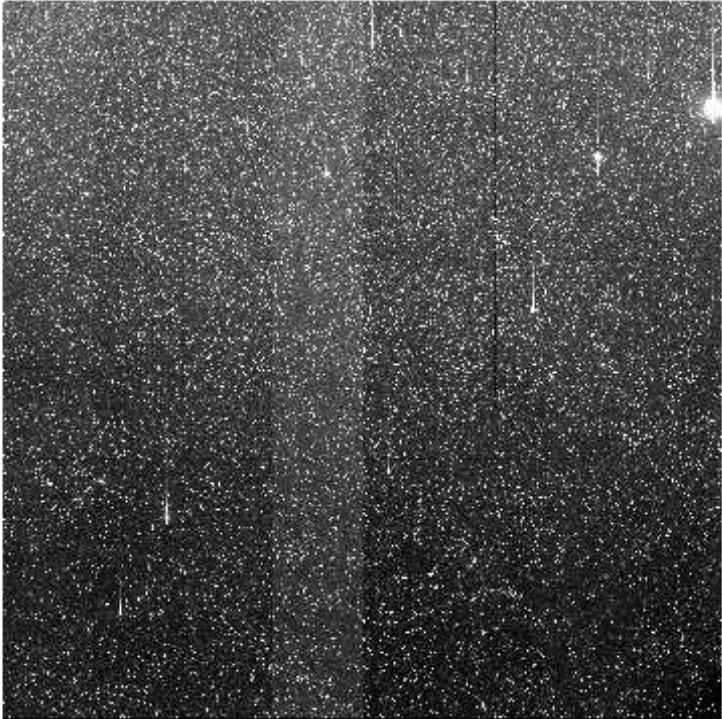
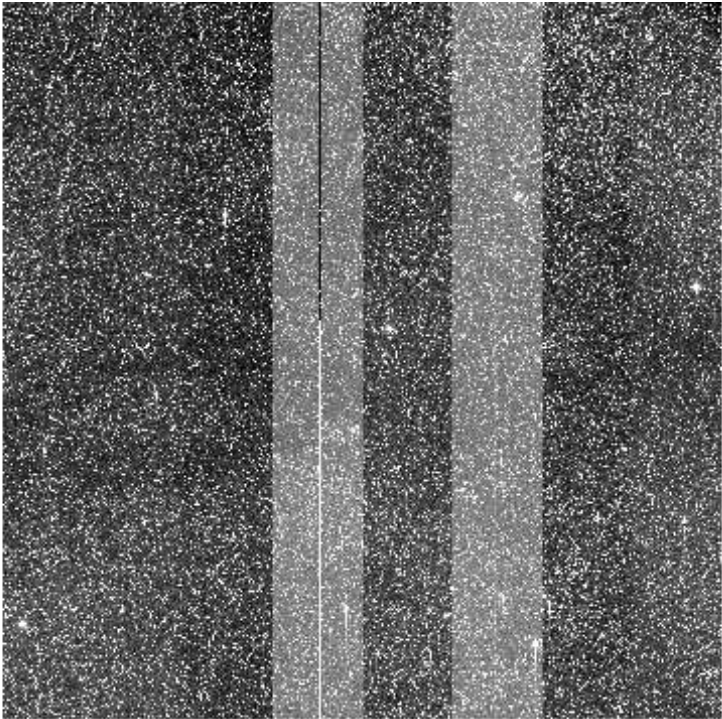
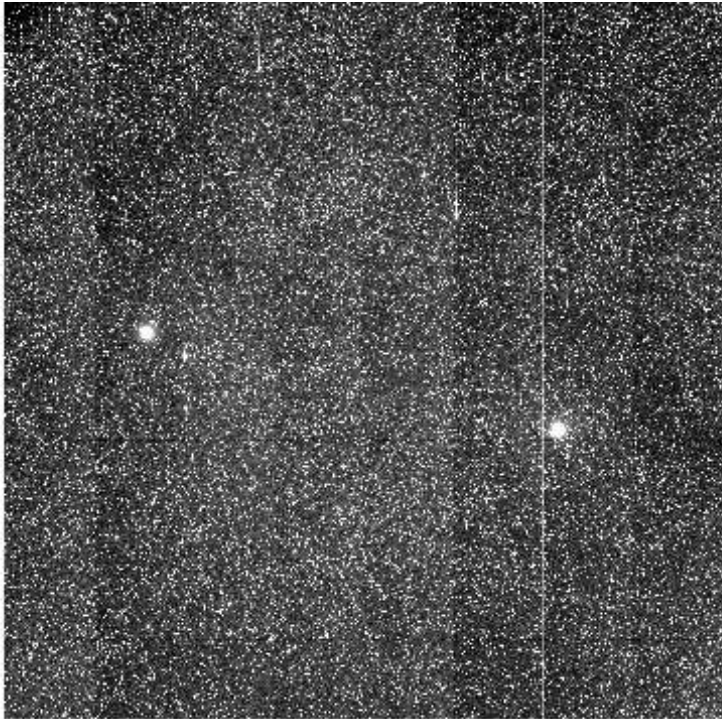
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78.5

97.3

1

0.1



File Name : **kmts.20260820.057636.fits** # 33 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:11.660

DEC : -29:09:22.70

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:16:36

Filter ID : I

Observation Date : 2026-08-20T17:55:25

CCD Temperature : -105.3

ALT : 80.7

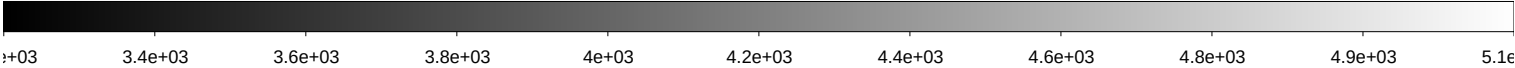
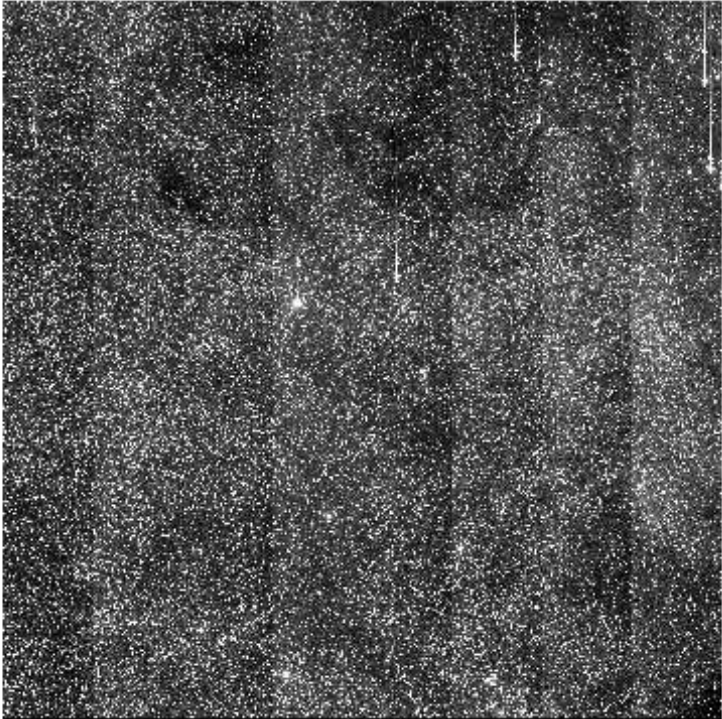
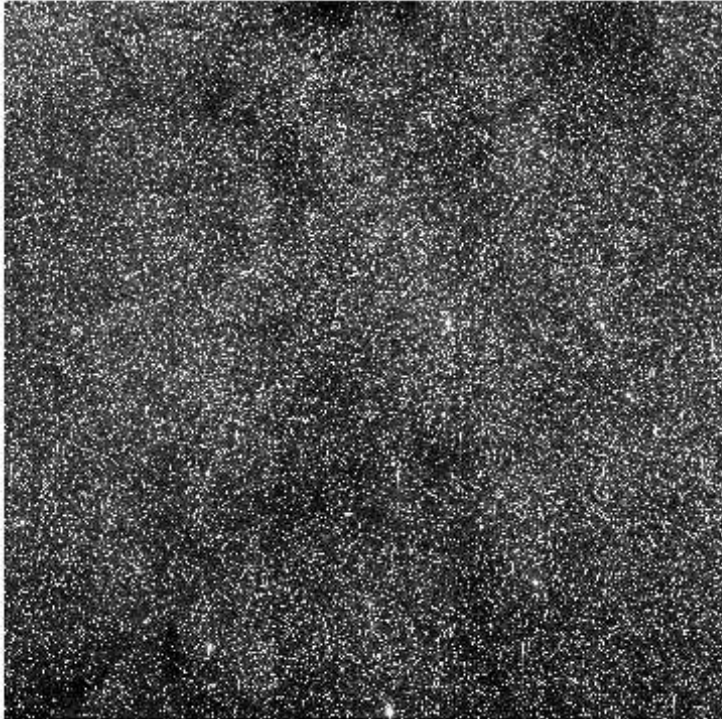
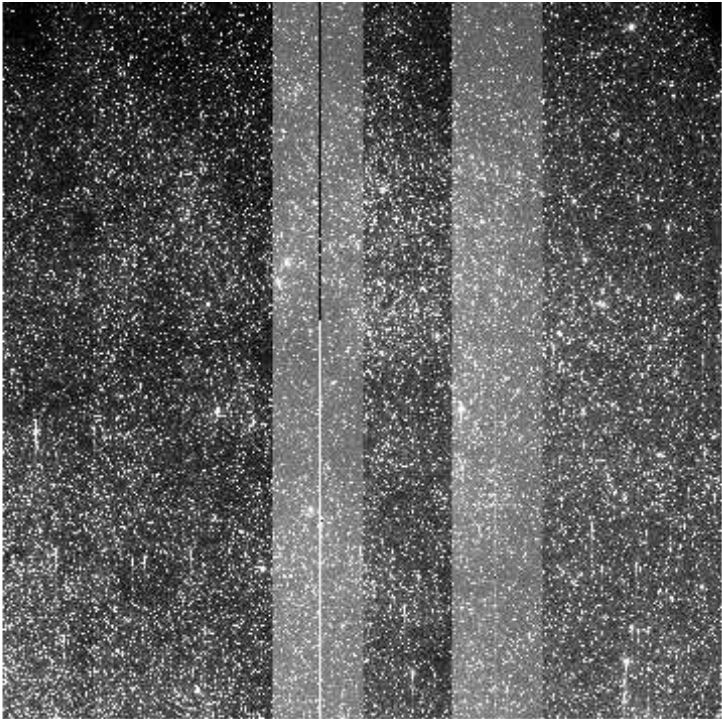
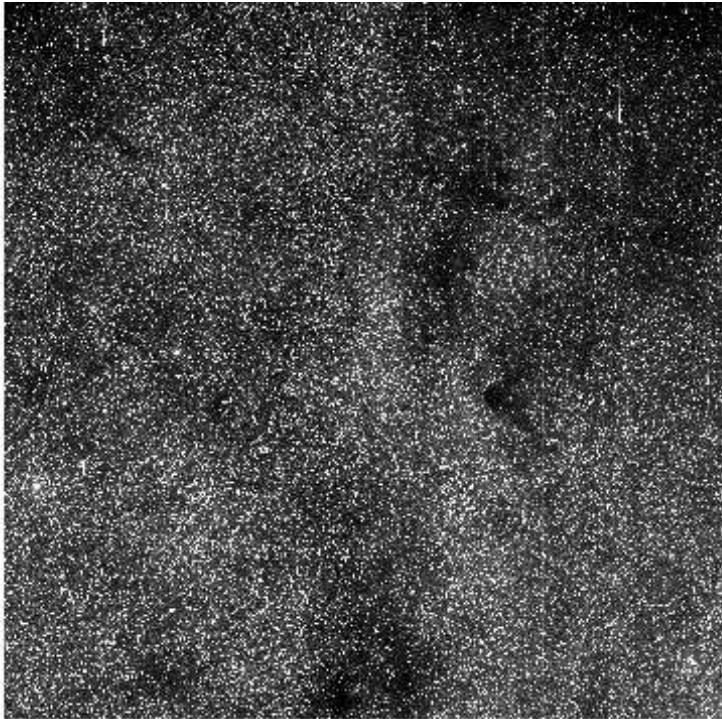
AZ : 106.3

Image Issue : —

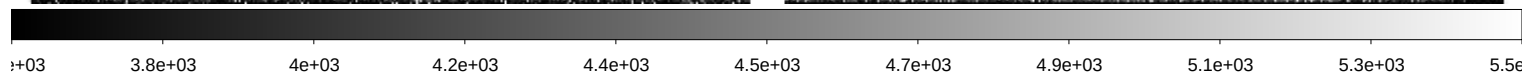
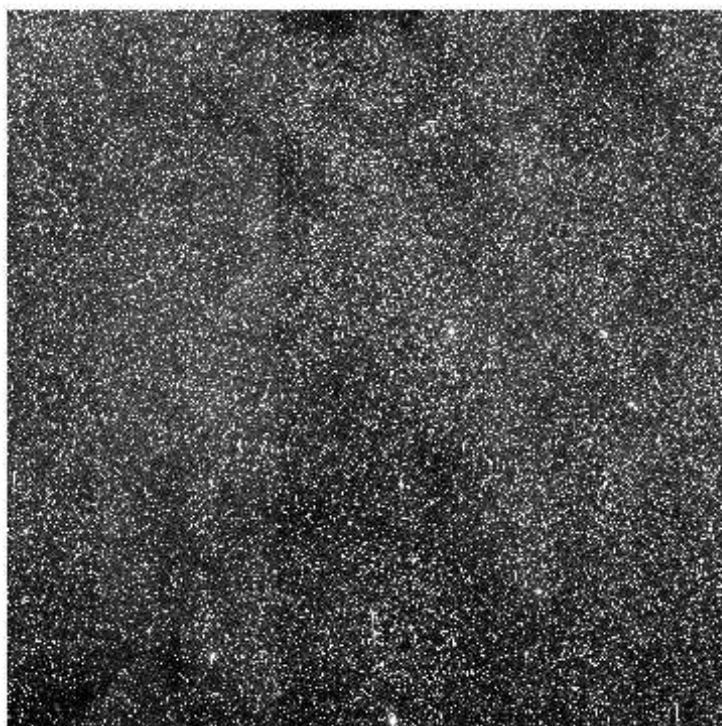
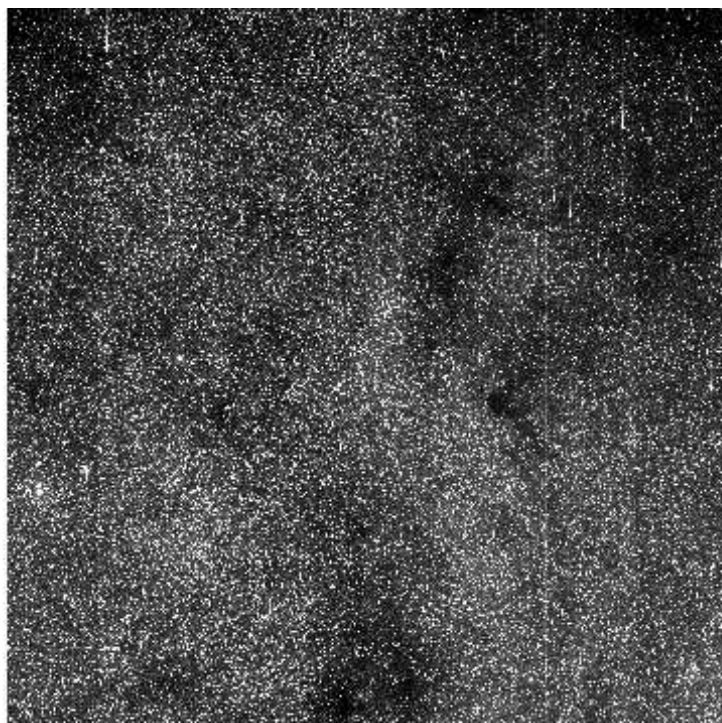
CHIP : —

Weather : 1

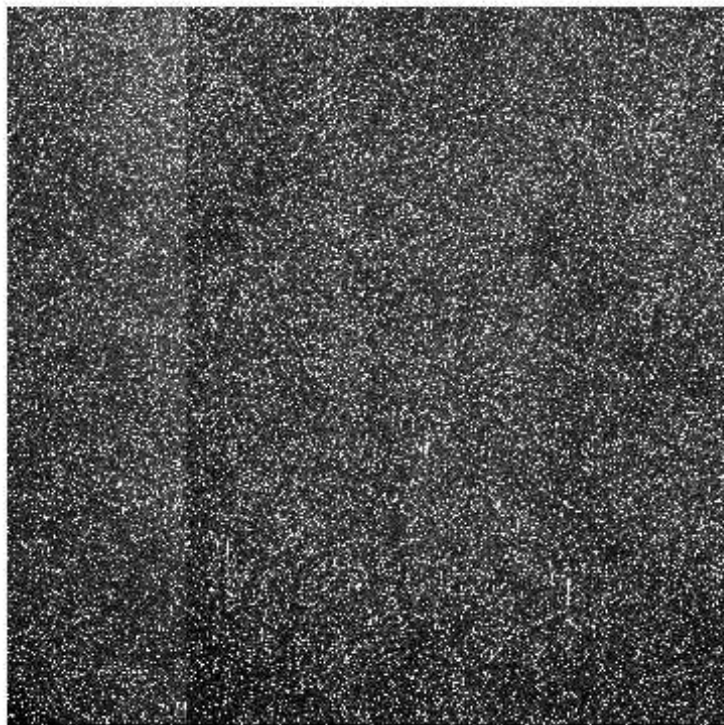
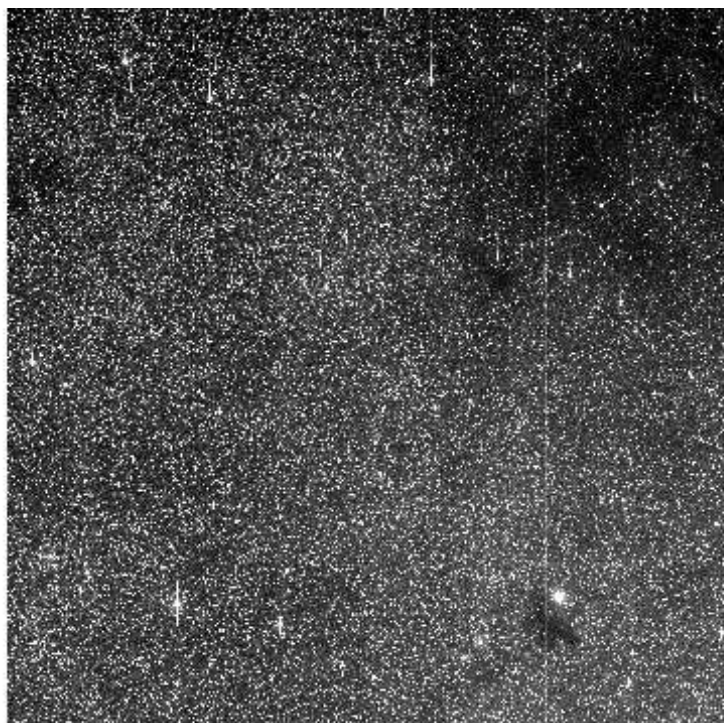
Moon Effect : 0.1



File Name	:	kmts.20260820.057639.fits	# 34 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.700	
DEC	:	-29:09:23.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:24:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:03:31	Weather
CCD Temperature	:	-105.39	Moon Effect



File Name	:	kmts.20260820.057640.fits	# 35 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.660	
DEC	:	-28:04:23.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:26:55	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:05:41	Weather
CCD Temperature	:	-105.39	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

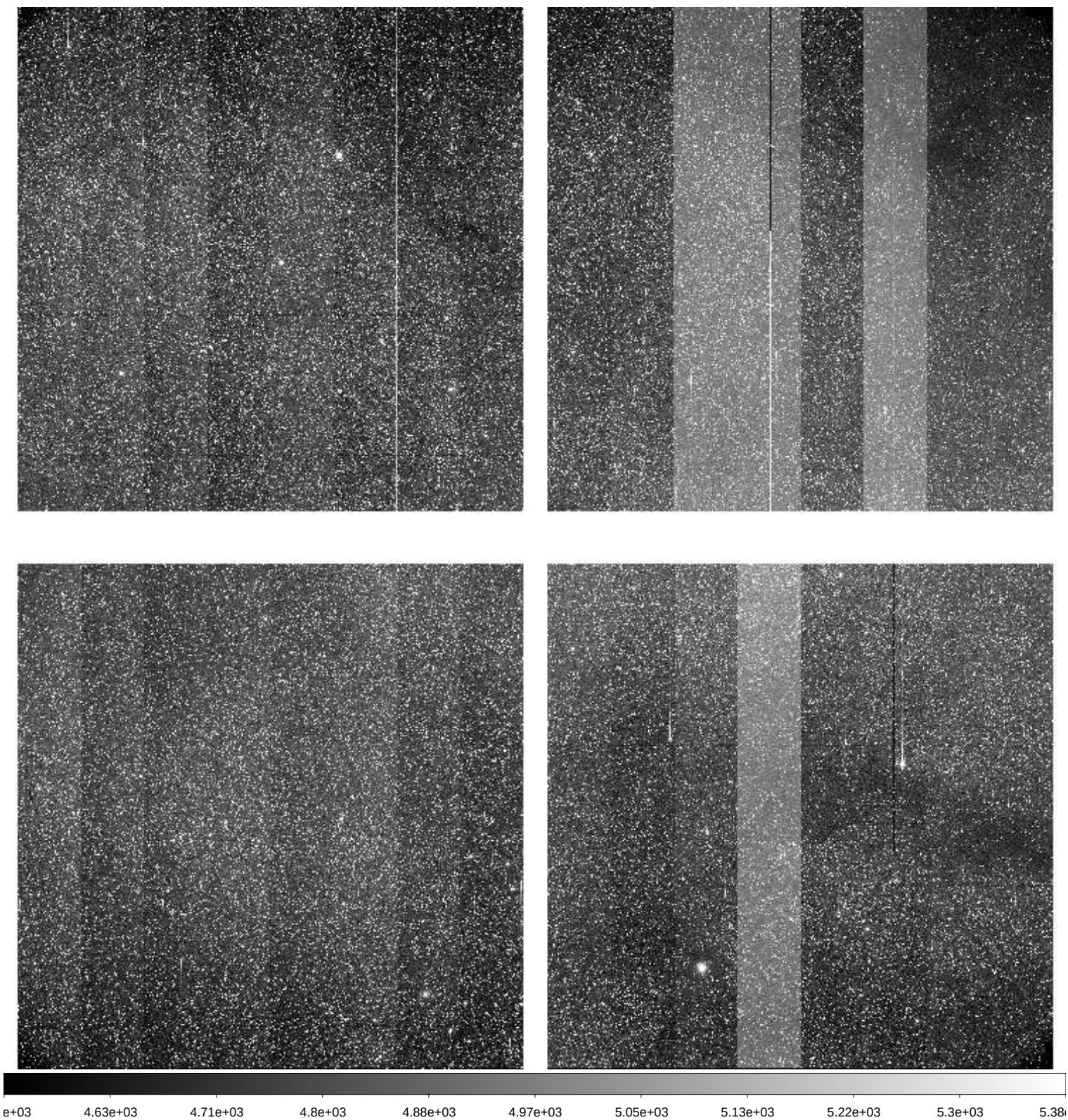
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kmts.20260820.057641.fits
BLG
OBJECT
BLG22
17:54:28.860
-33:15:23.20
60
1.01
17:29:05
I
2026-08-20T18:07:52
-105.41

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.8
78.3
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1
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057642.fits

: BLG

: OBJECT

: BLG17

: 17:44:44.830

: -33:15:21.50

: 60

: 1.00

: 17:31:16

: I

: 2026-08-20T18:10:01

: -105.13

37 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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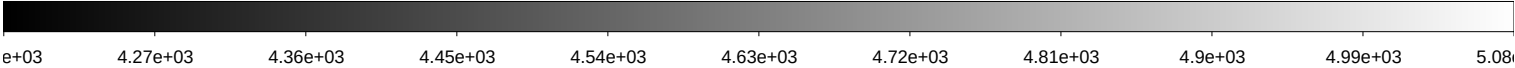
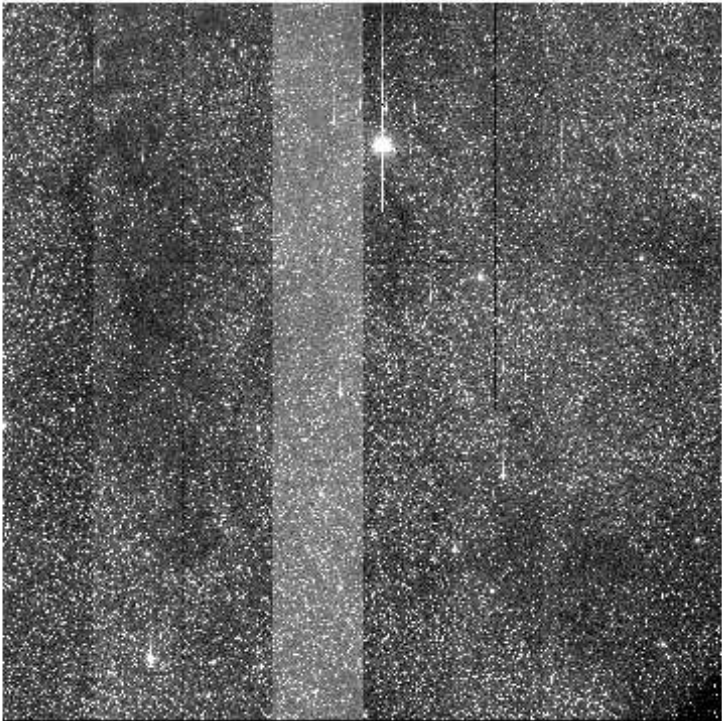
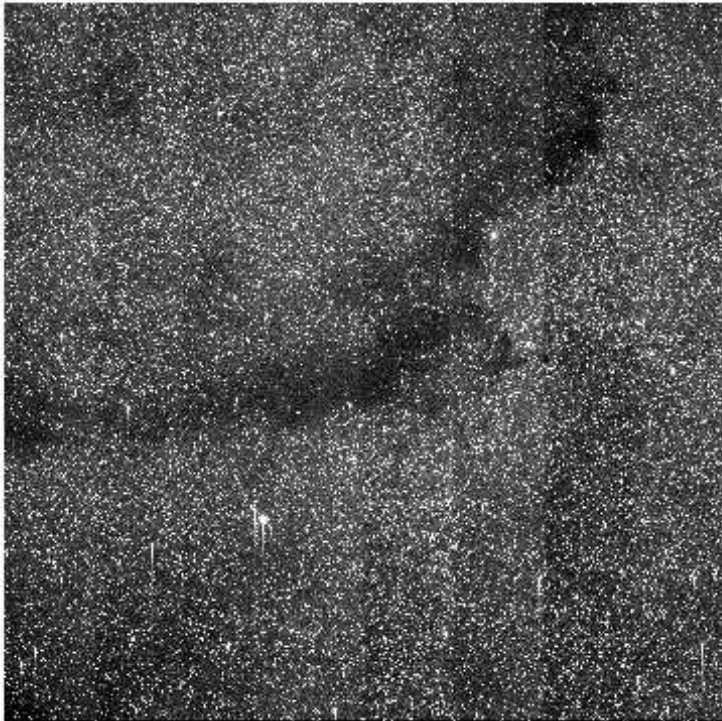
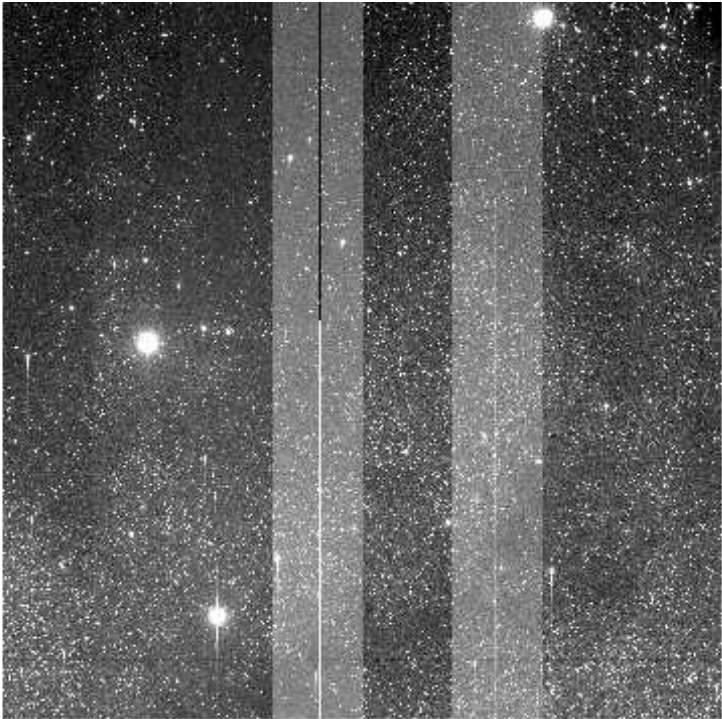
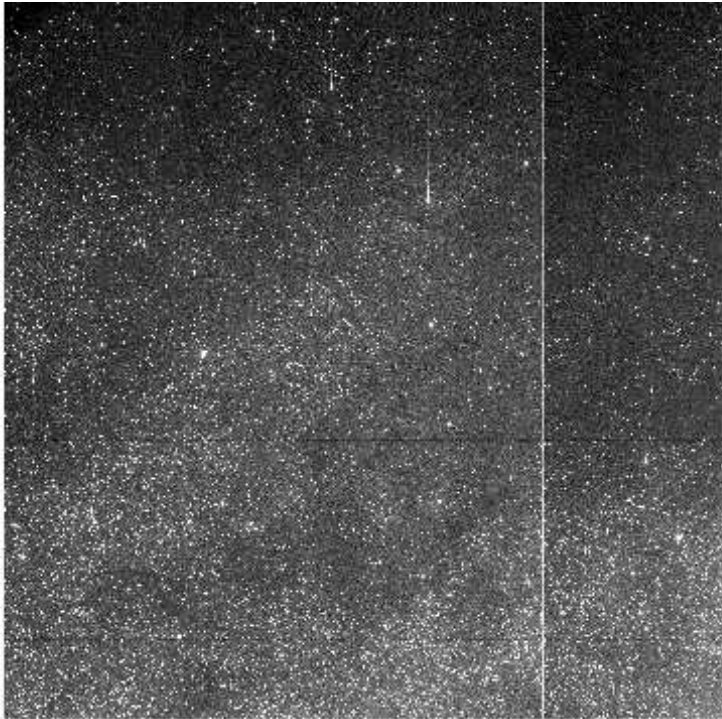
:

86.2

72.4

1

0.1



File Name : **kmts.20260820.057643.fits** # 38 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:28.600

DEC : -29:01:53.30

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 17:33:28

Filter ID : I

Observation Date : 2026-08-20T18:12:14

CCD Temperature : -105.45

ALT : 83.8

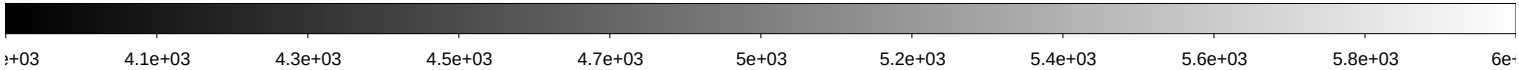
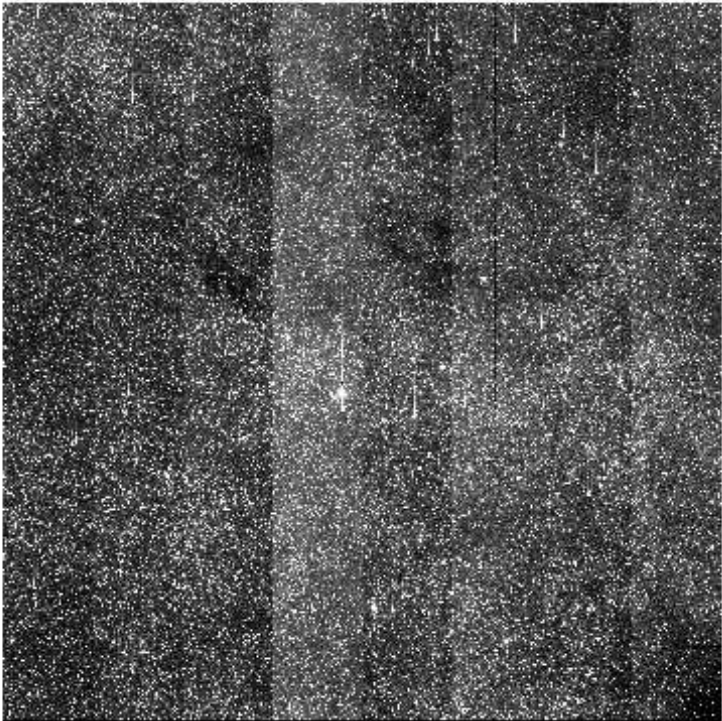
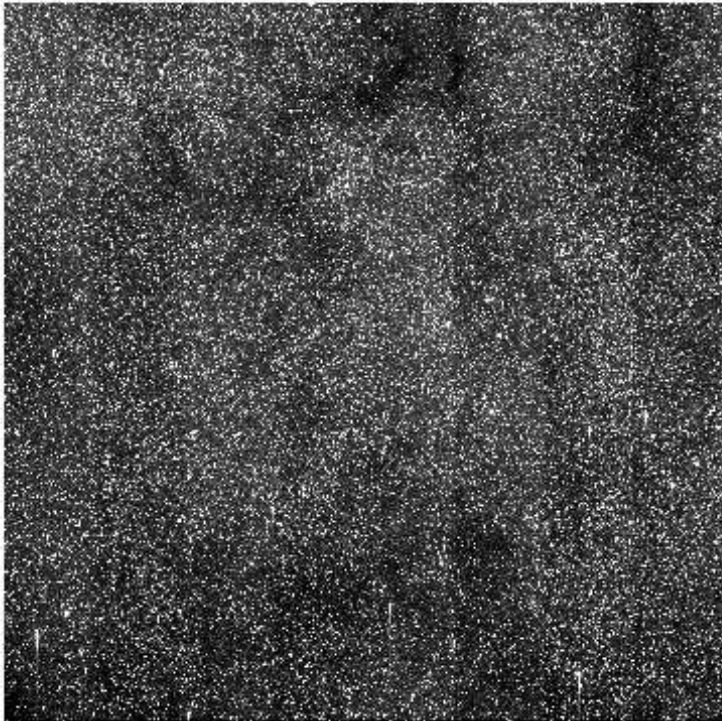
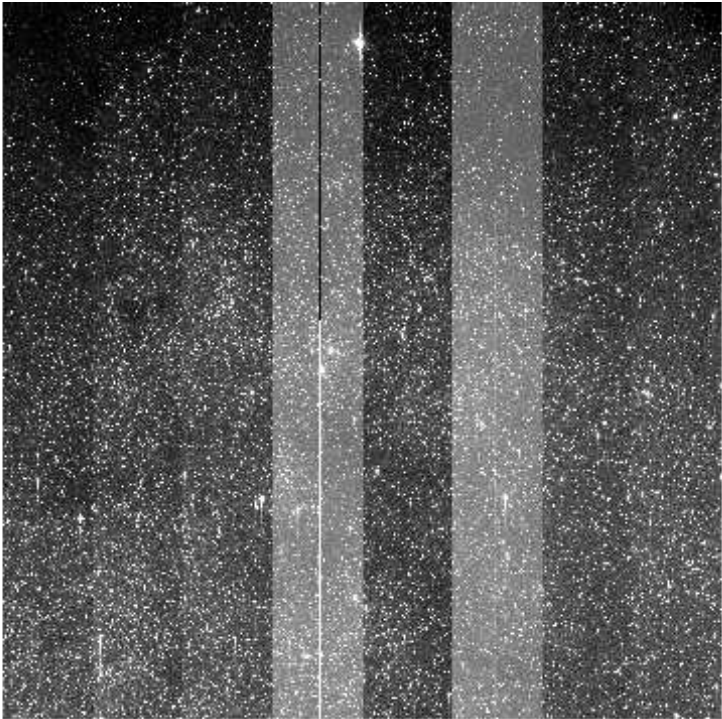
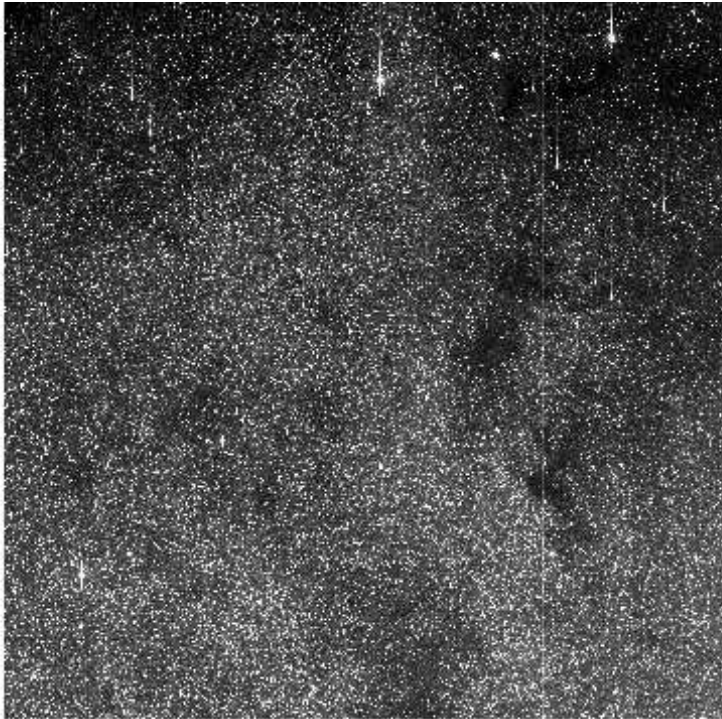
AZ : 119.4

Image Issue : —

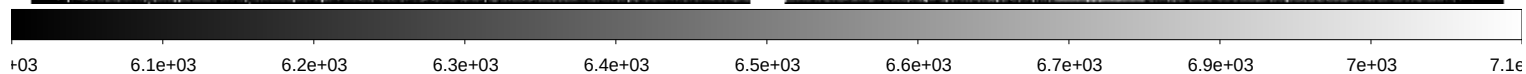
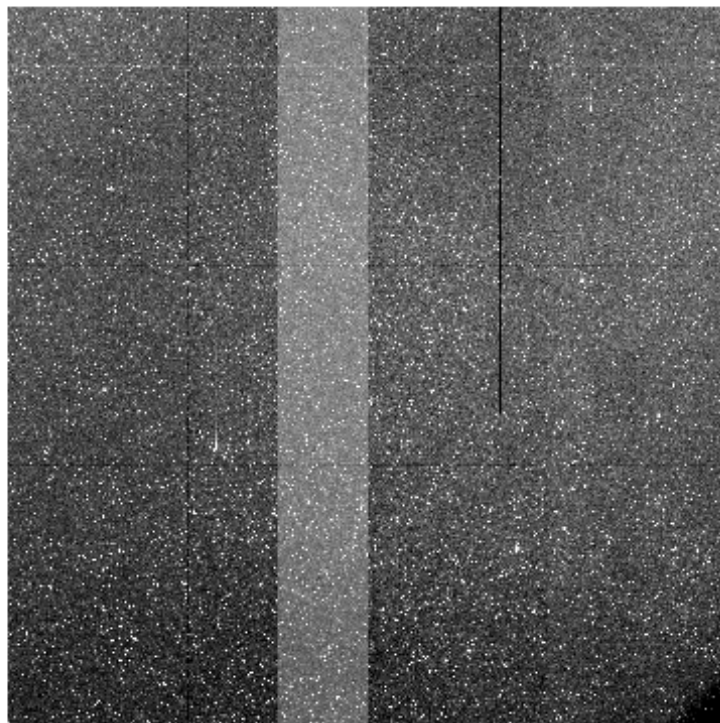
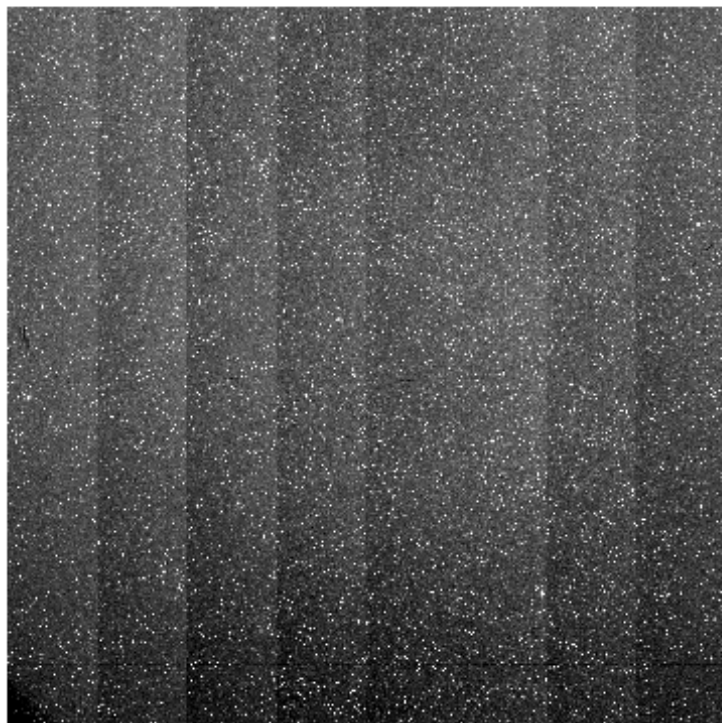
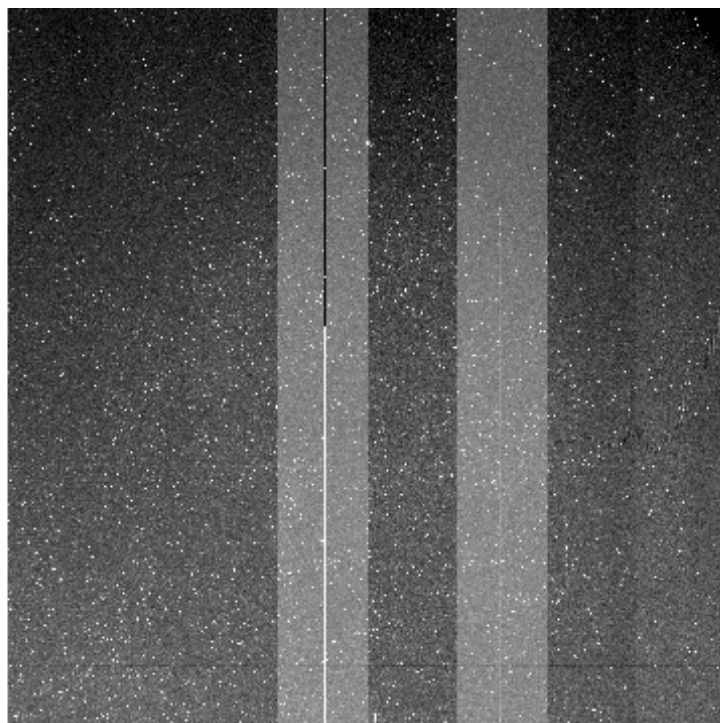
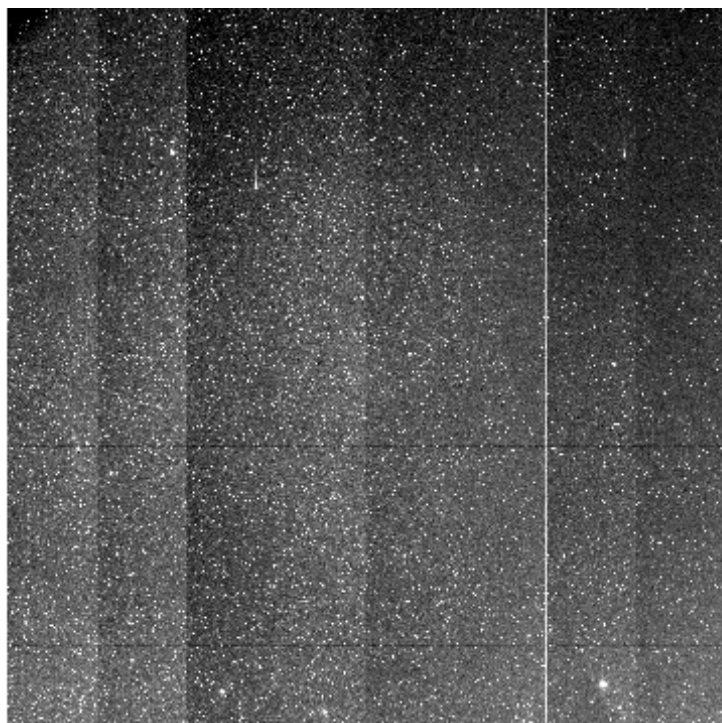
CHIP : —

Weather : 1

Moon Effect : 0.1



File Name	:	kmts.20260820.057644.fits	# 39 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.610	
DEC	:	-27:56:53.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:35:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:14:23	Weather
CCD Temperature	:	-105.46	Moon Effect



File Name : kmts.20260820.057645.fits # 40 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG41

RA : 17:54:11.720

DEC : -31:15:52.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:37:47

Filter ID : I

Observation Date : 2026-08-20T18:16:32

CCD Temperature : -105.42

ALT : 85.6

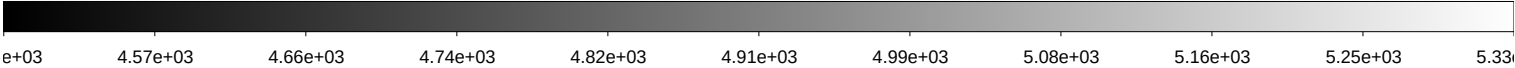
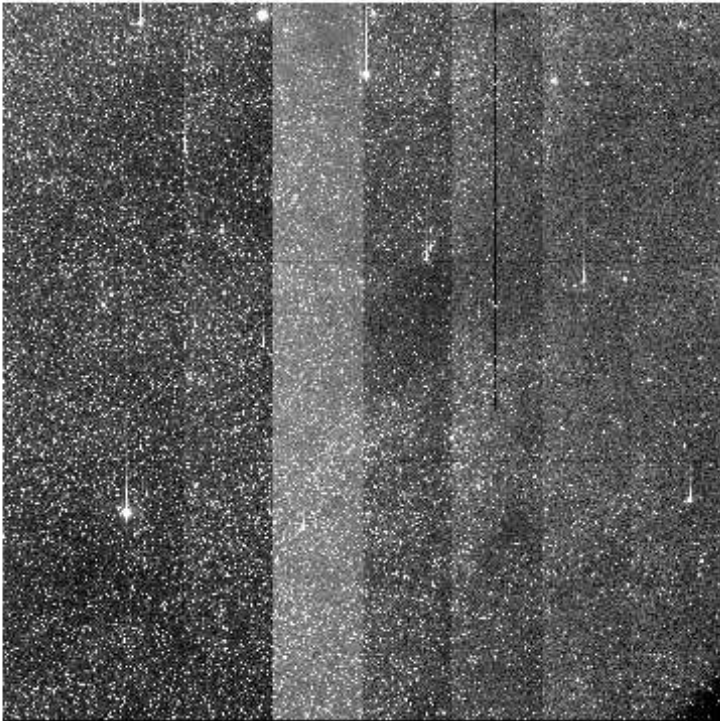
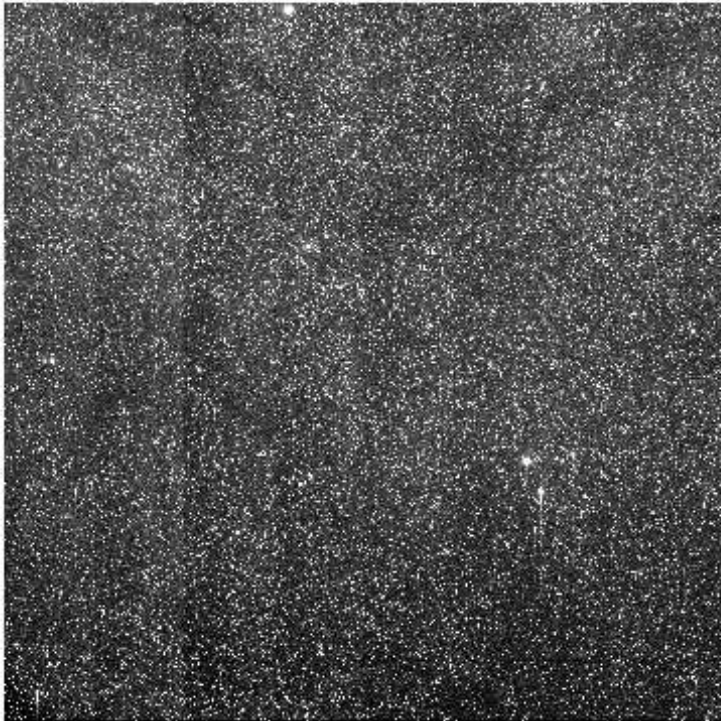
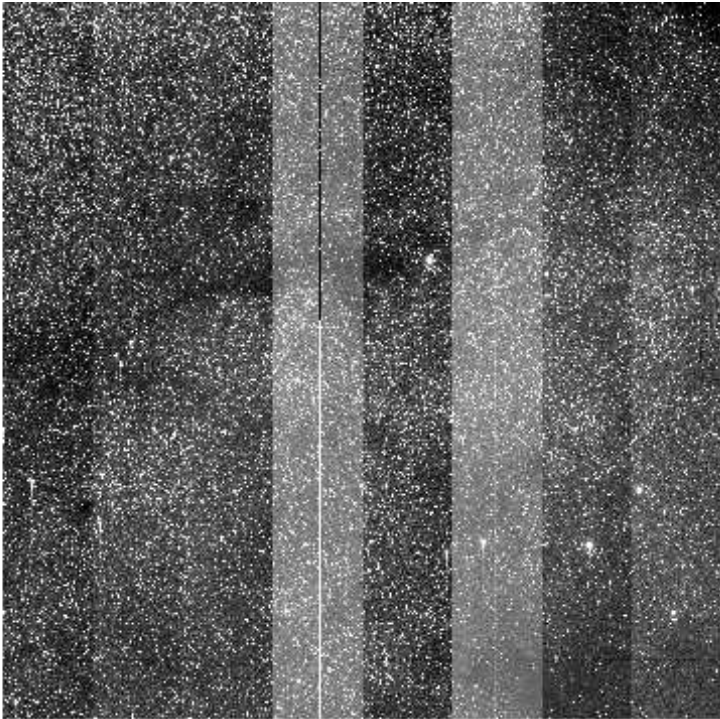
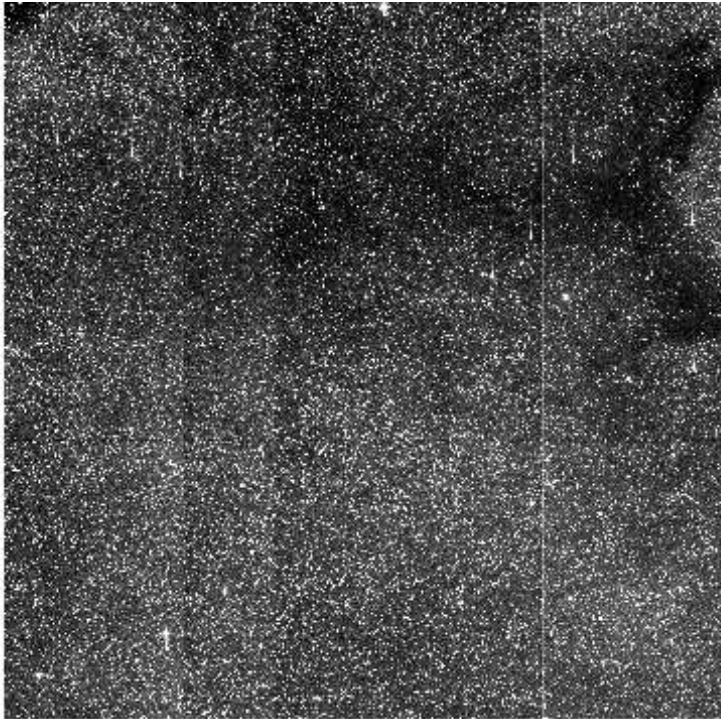
AZ : 101.1

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057646.fits

BLG

OBJECT

BLG18

17:46:04.600

-26:45:20.20

60

1.01

17:39:58

I

2026-08-20T18:18:42

-105.51

41 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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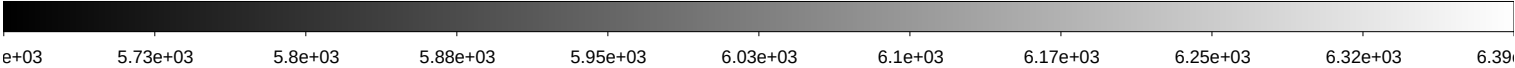
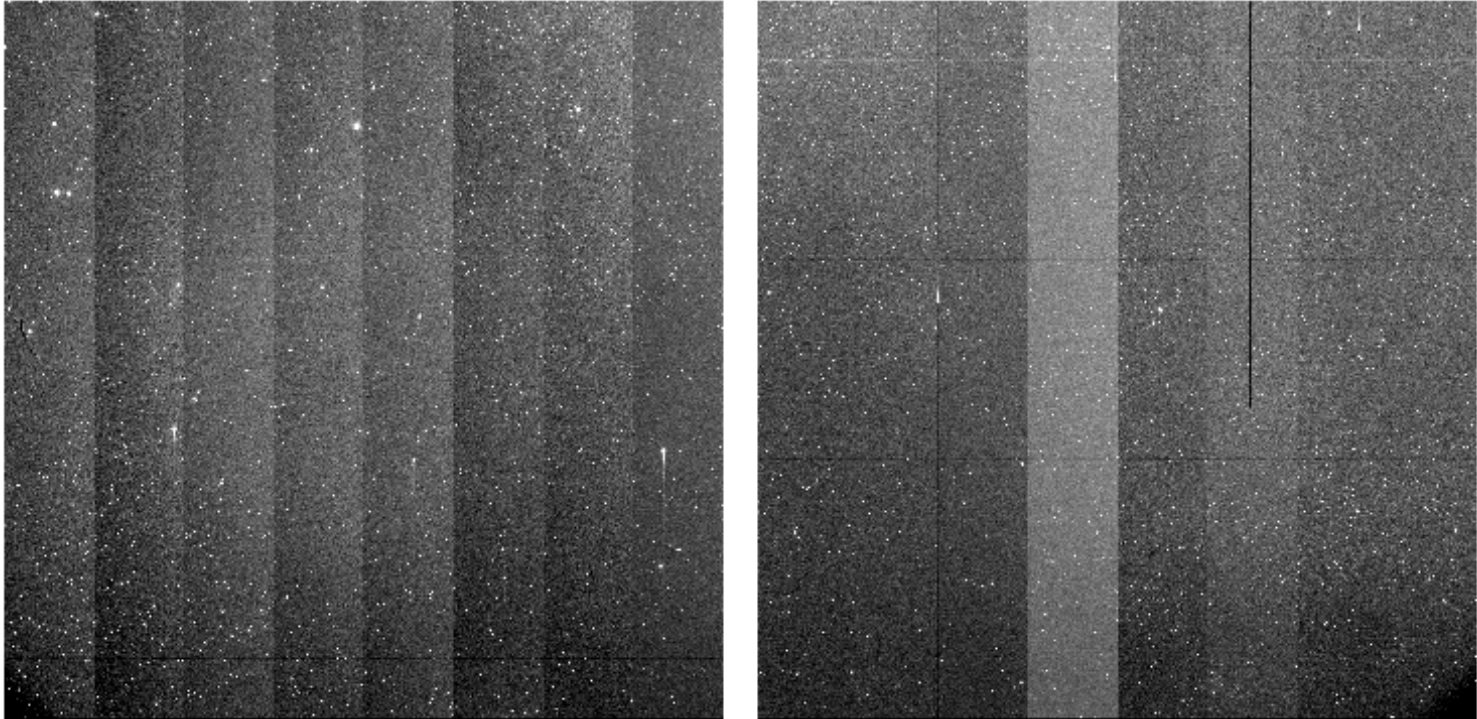
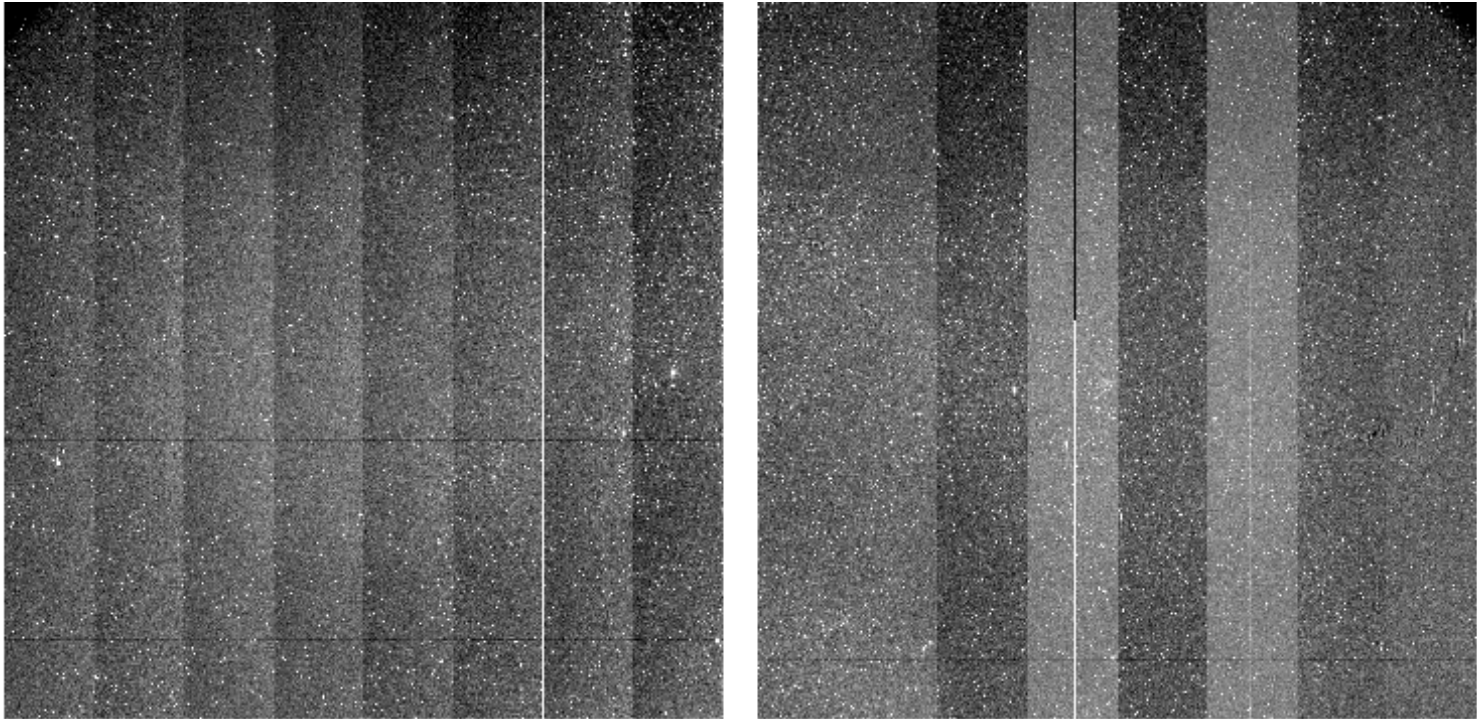
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84.2

158.3

1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057647.fits

: BLG

: OBJECT

: BLG42

: 17:54:11.630

: -29:09:21.10

: 60

: 1.00

: 17:42:07

: I

: 2026-08-20T18:20:51

: -105.52

42 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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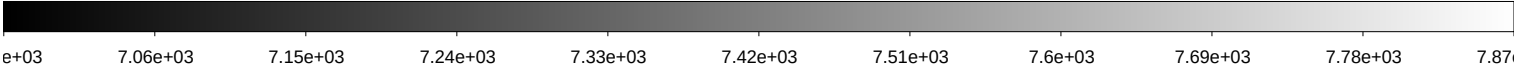
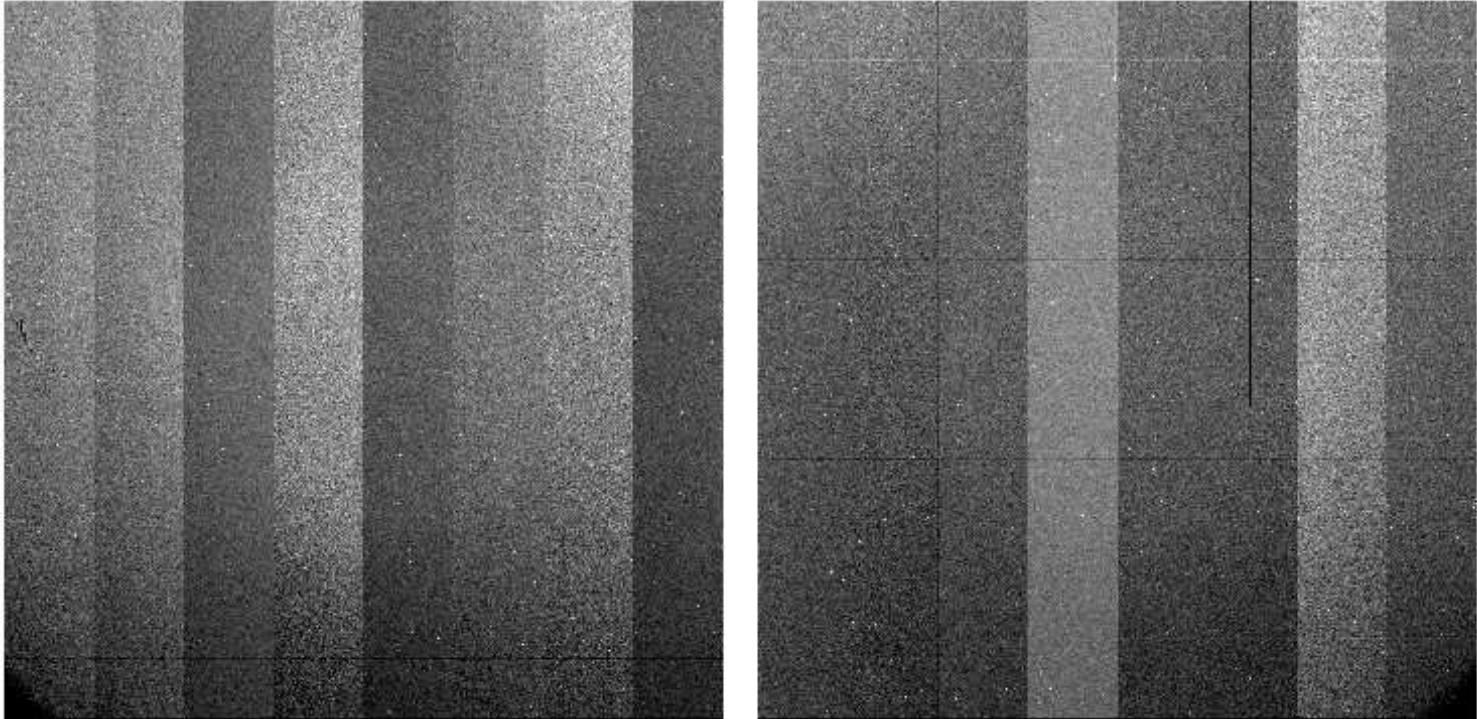
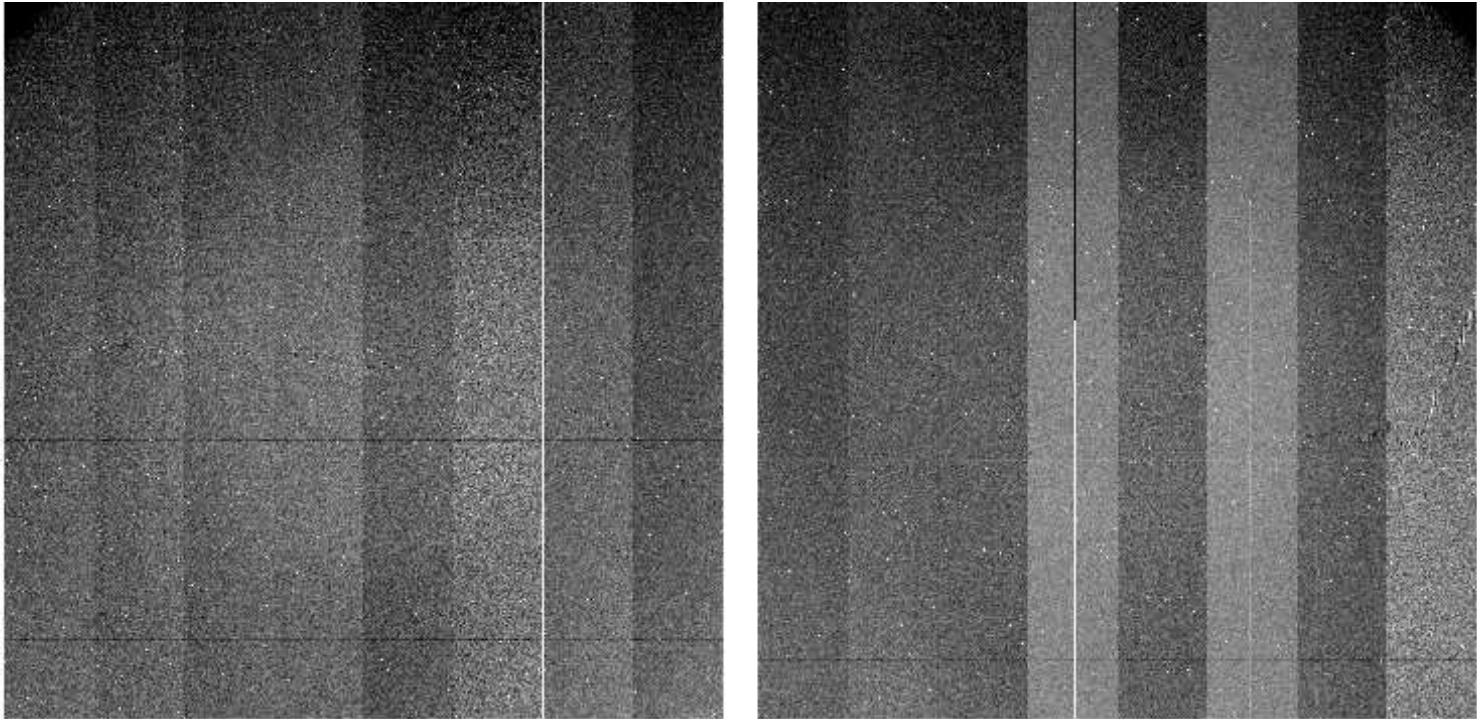
:

85.5

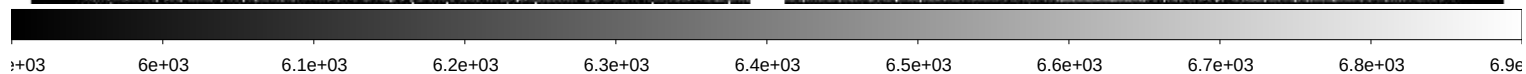
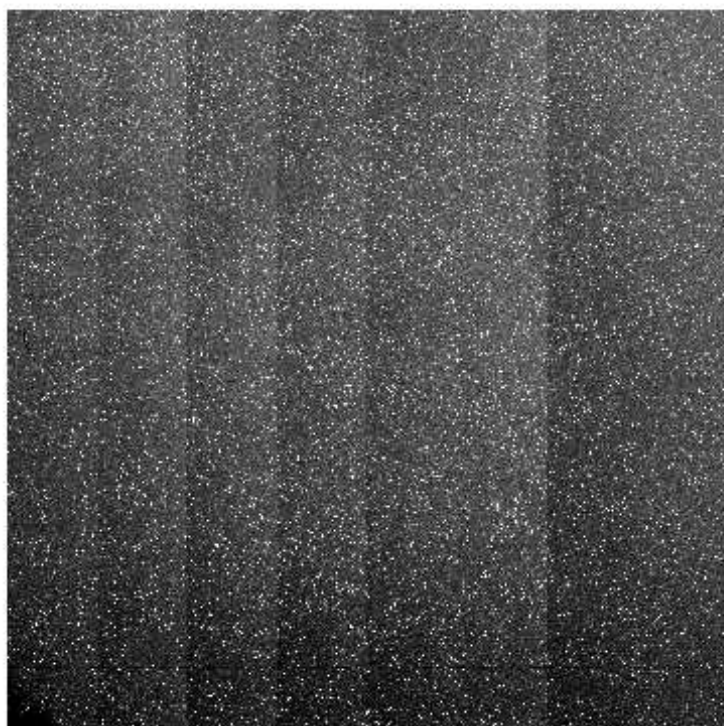
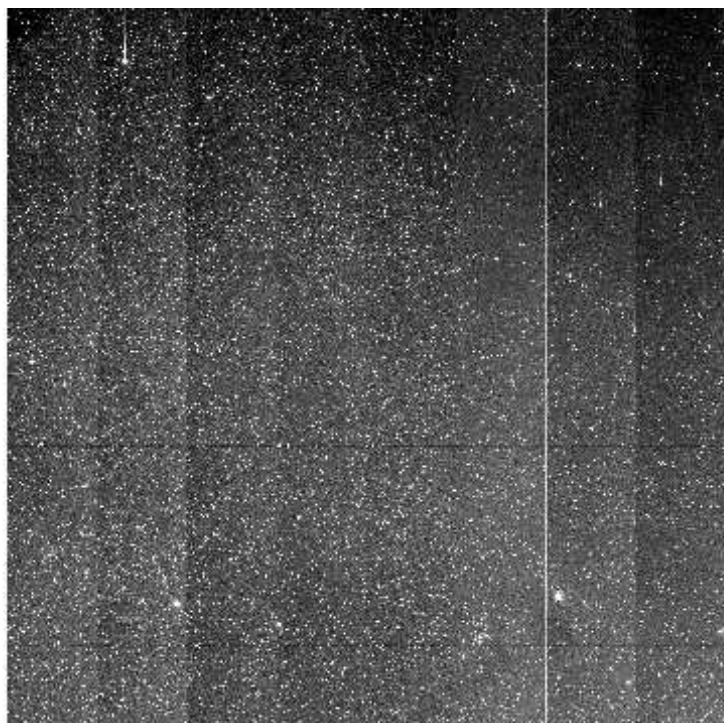
131.2

1

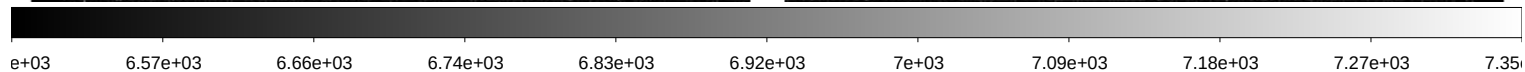
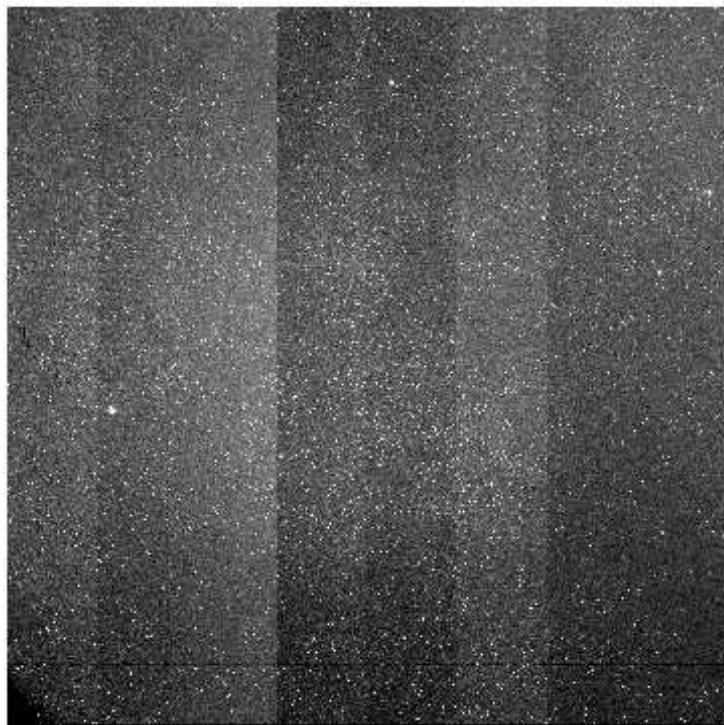
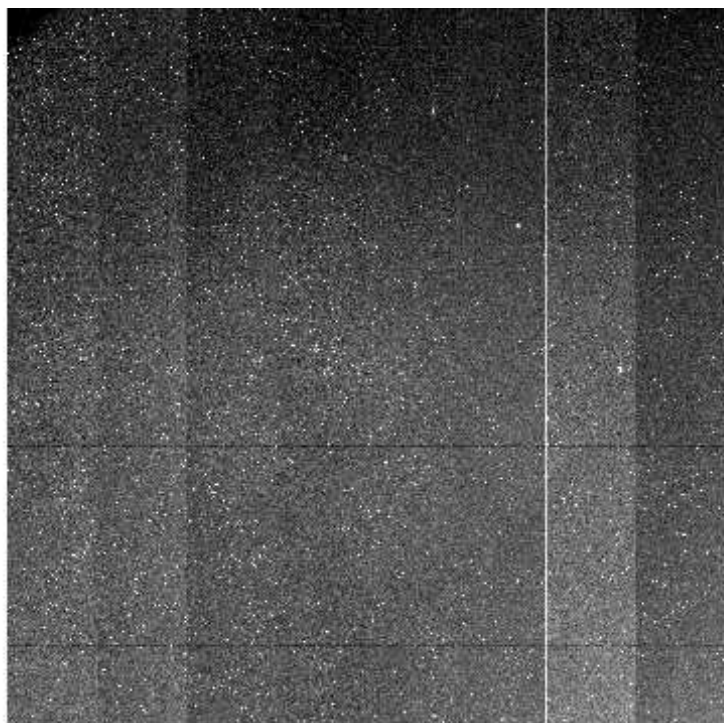
0.1



File Name	:	kmts.20260820.057648.fits	# 43 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.560	
DEC	:	-28:04:22.40	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	17:44:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:23:03	Weather
CCD Temperature	:	-105.56	Moon Effect

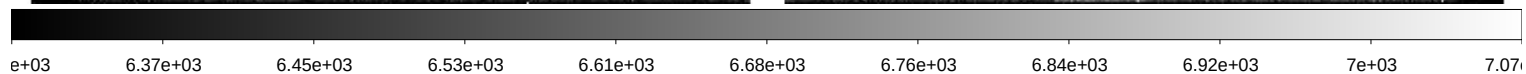
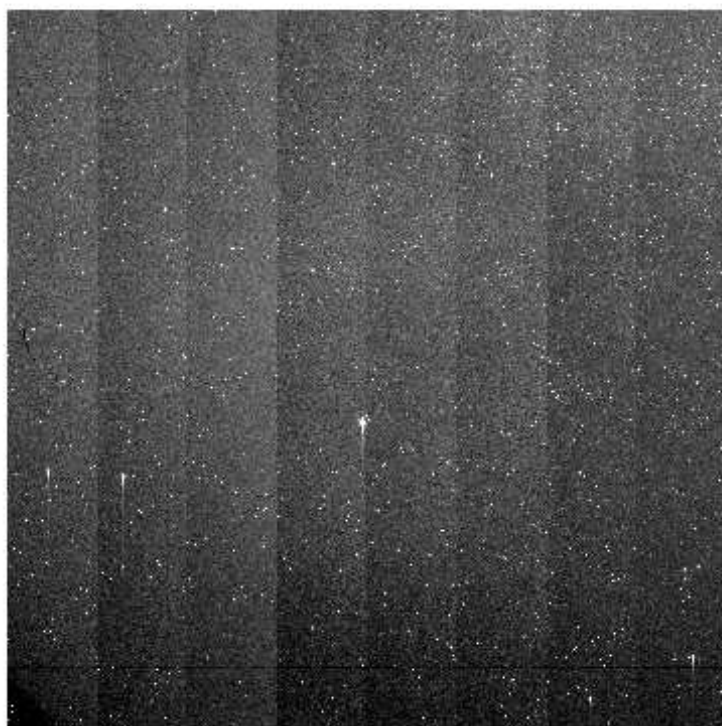
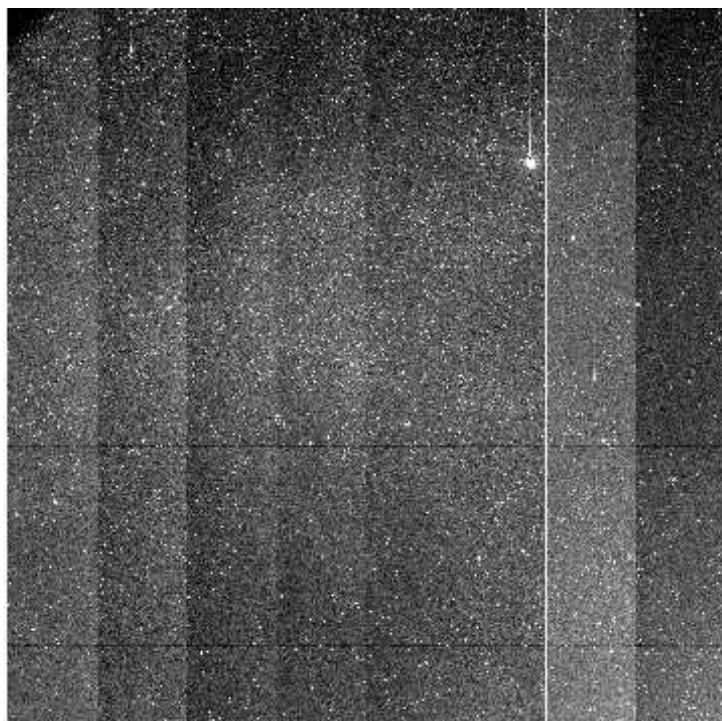


File Name	:	kmts.20260820.057649.fits	# 44 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:54.870	
DEC	:	-26:47:20.90	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:46:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:25:01	Weather
CCD Temperature	:	-105.57	Moon Effect



File Name	:	kmts.20260820.057650.fits	# 45 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:55.000	
DEC	:	-28:54:21.30	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:48:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:27:11	Weather
CCD Temperature	:	-105.51	Moon Effect

45 / 325



File Name : kmts.20260820.057651.fits # 46 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG02

RA : 17:54:28.740

DEC : -29:01:50.10

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:50:40

Filter ID : I

Observation Date : 2026-08-20T18:29:10

CCD Temperature : -105.66

ALT : 86.5

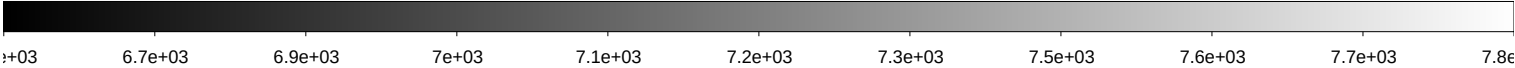
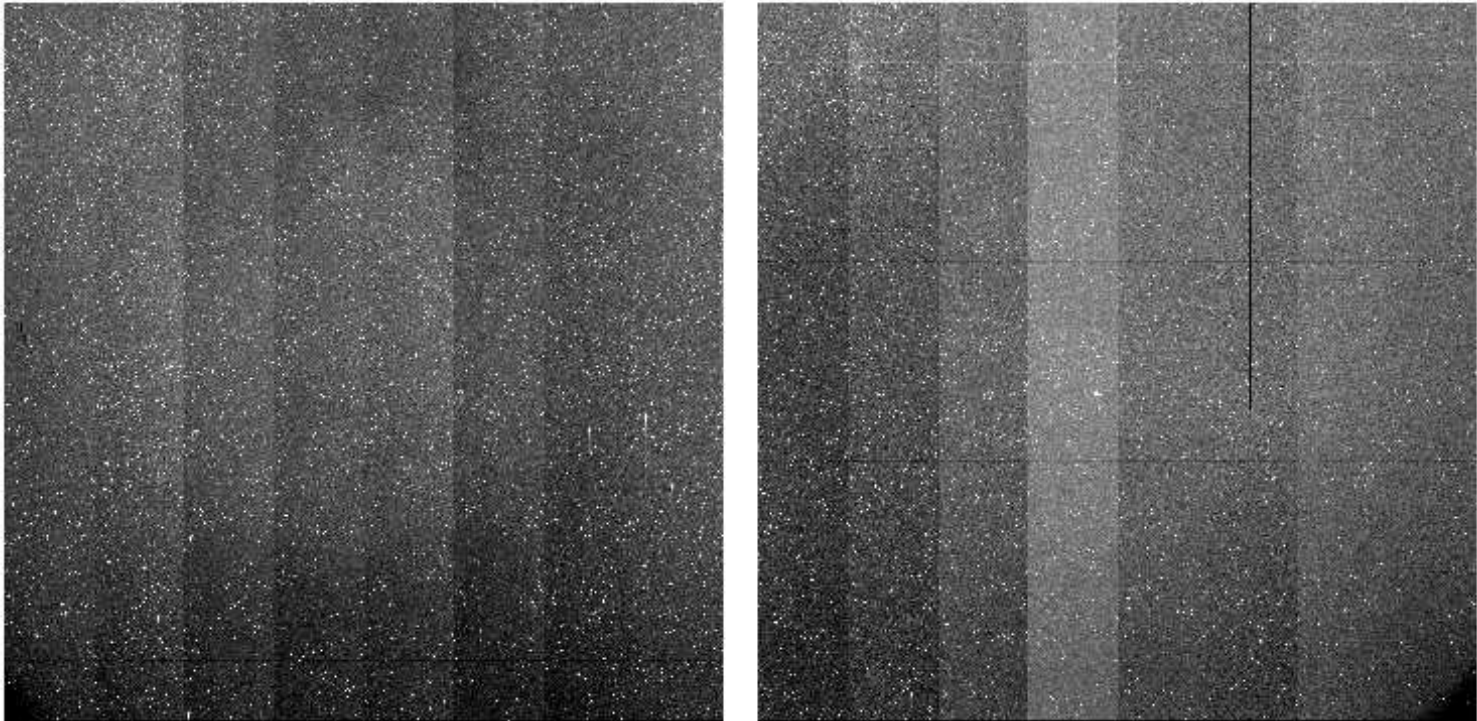
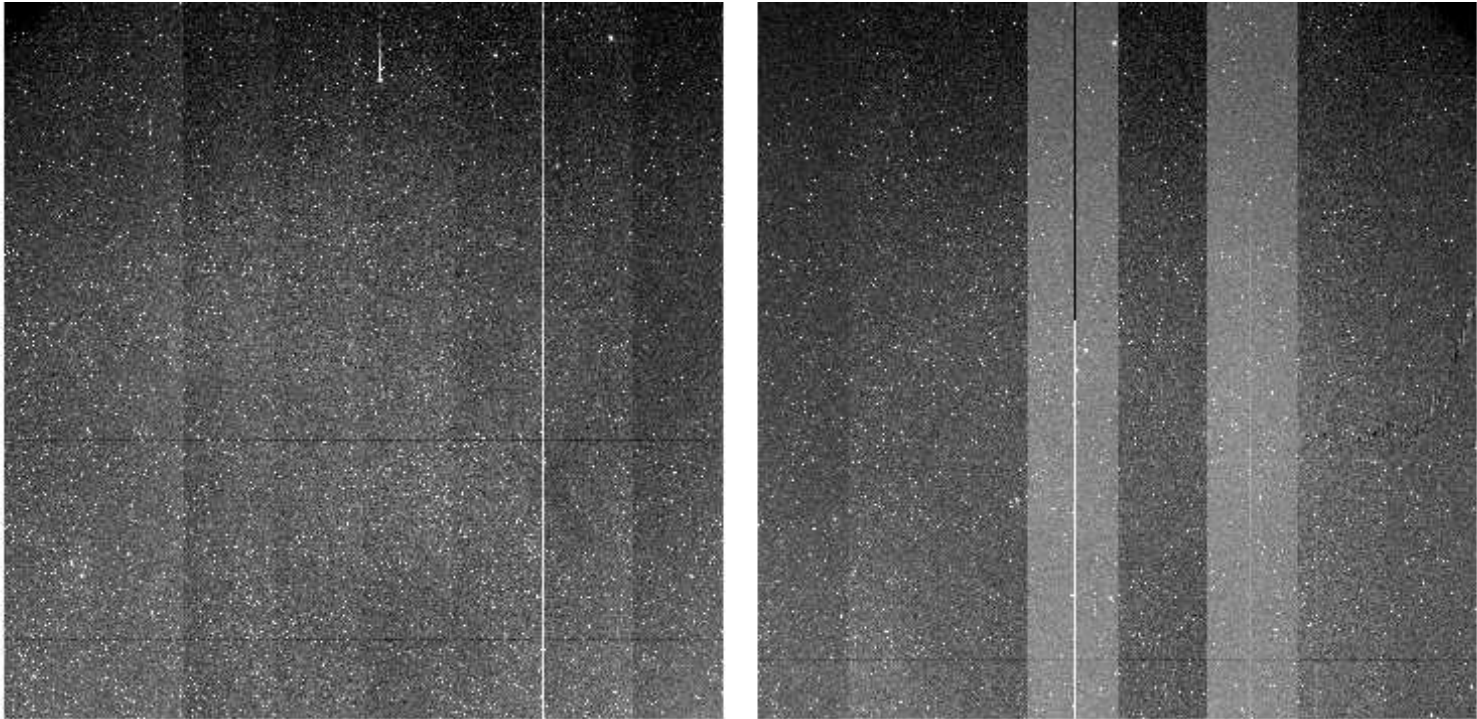
AZ : 153.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057652.fits

BLG

OBJECT

BLG03

18:02:04.600

-27:56:50.40

60

1.00

17:52:40

I

2026-08-20T18:31:10

-105.64

47 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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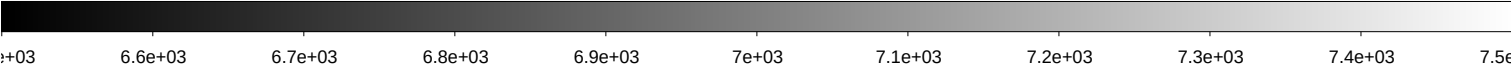
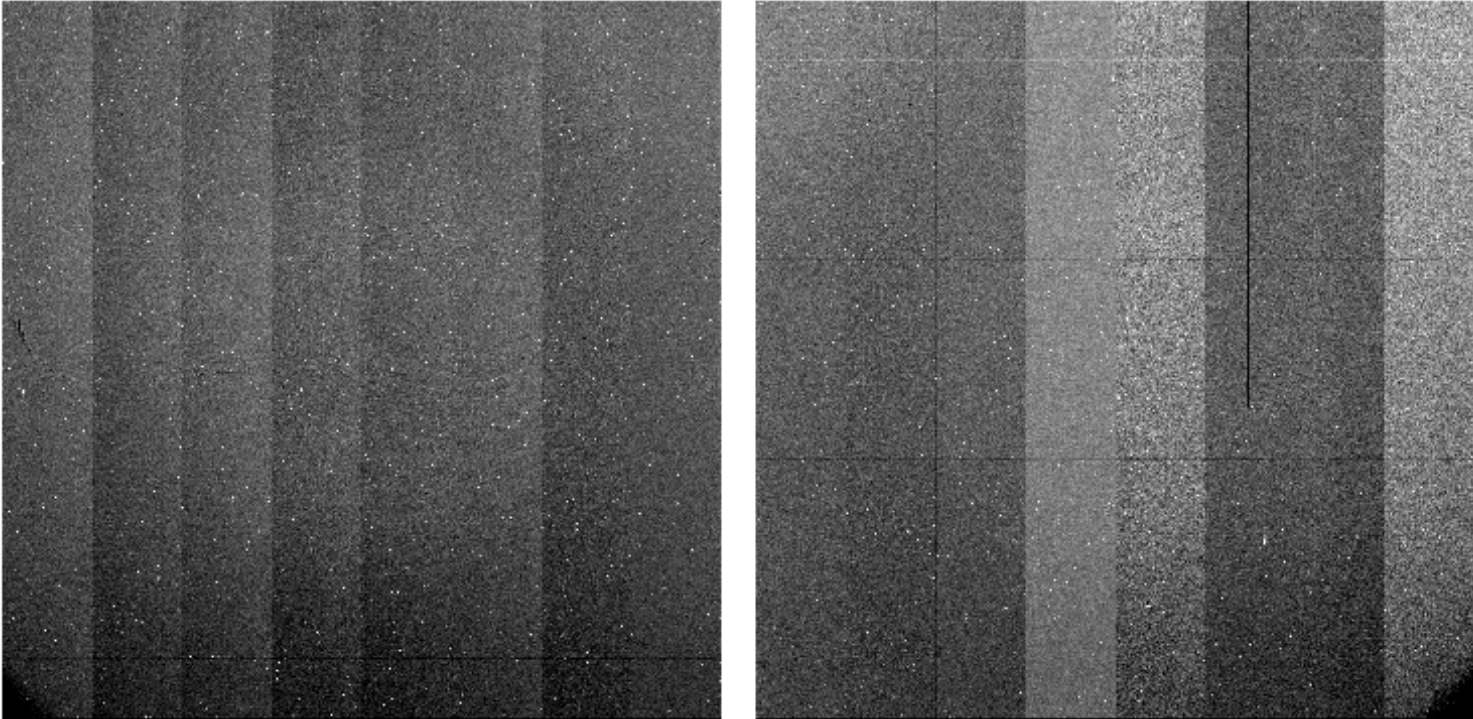
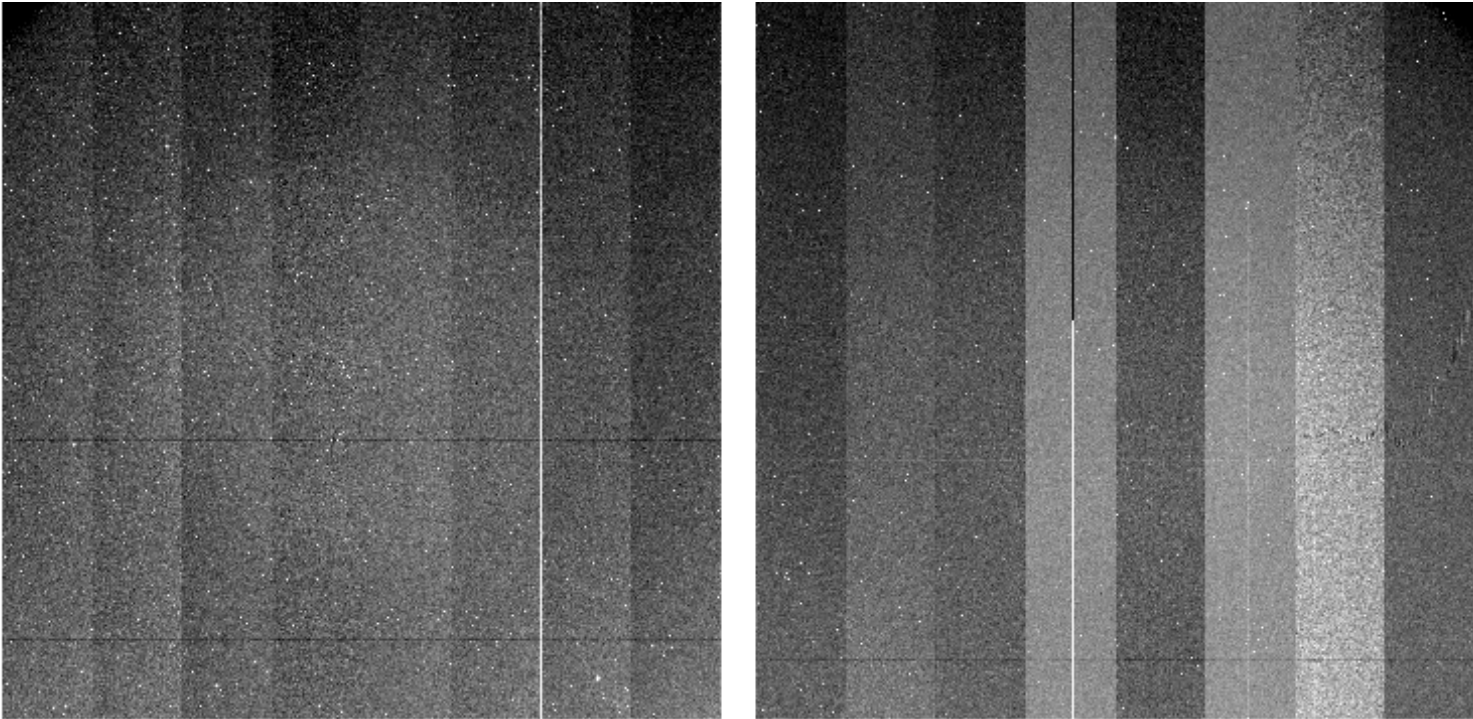
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84.9

145.8

1

0.1



File Name : **kmts.20260820.057653.fits** # 48 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:28.900

DEC : -31:08:20.20

Exposure Time : 60

Airmass : 1.00

Sidereal Time : 17:54:40

Filter ID : I

Observation Date : 2026-08-20T18:33:22

CCD Temperature : -105.65

ALT : 88.7

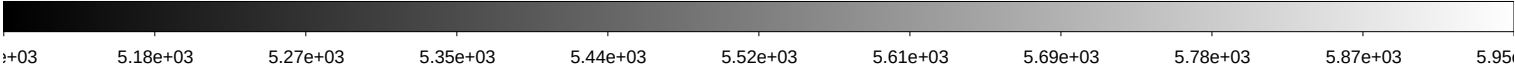
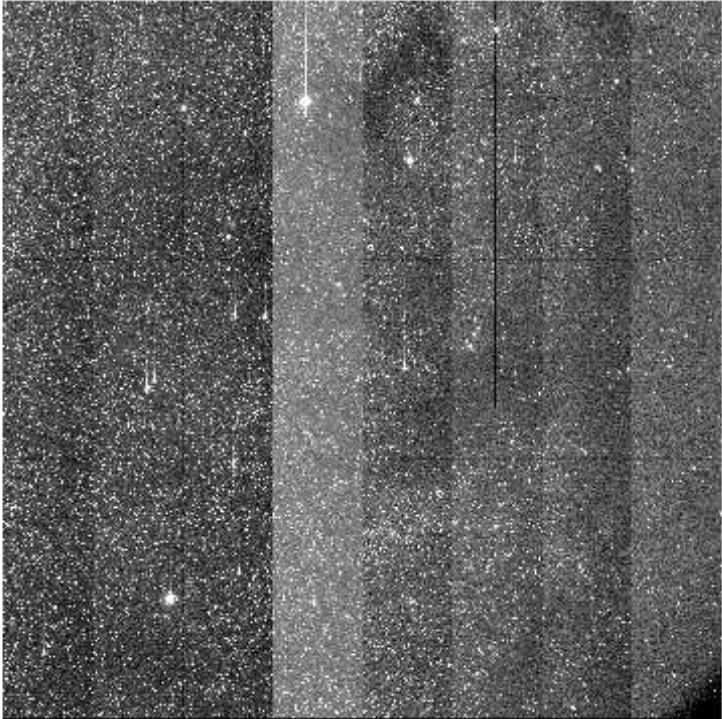
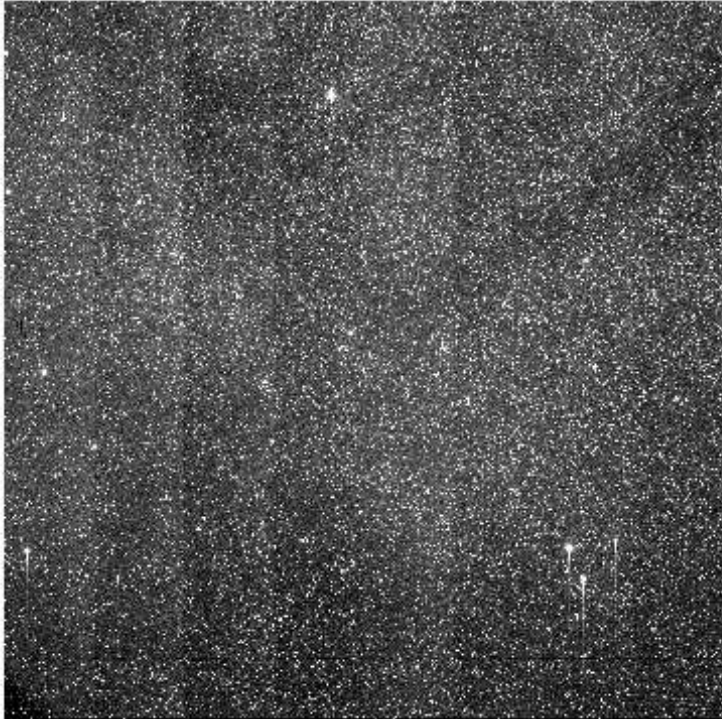
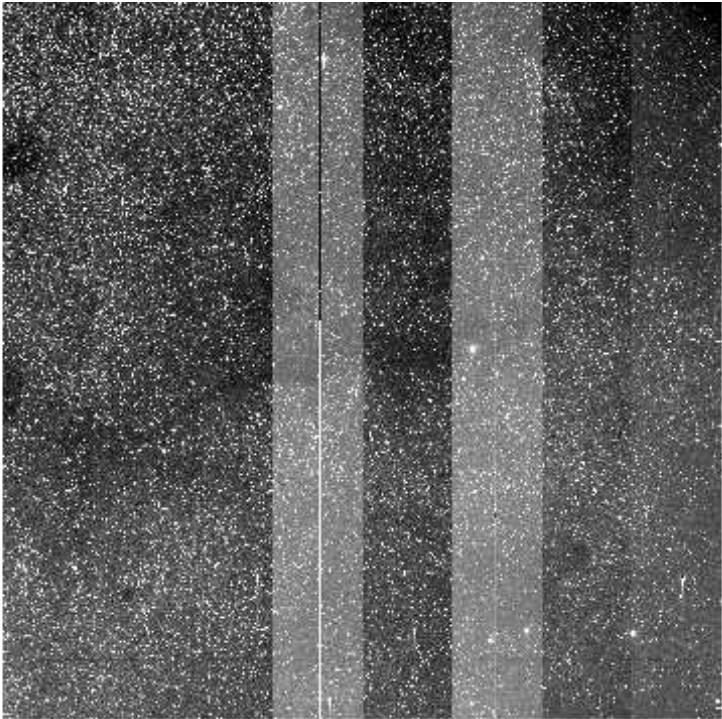
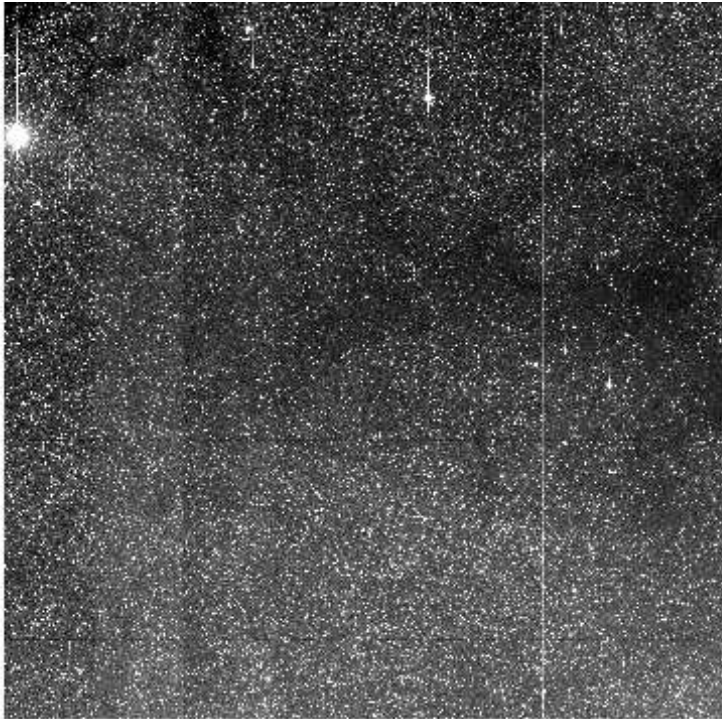
AZ : 145.5

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057654.fits

: BLG

: OBJECT

: BLG19

: 17:46:04.800

: -24:40:21.20

: 60

: 1.01

: 17:56:53

: I

: 2026-08-20T18:35:22

: -105.69

49 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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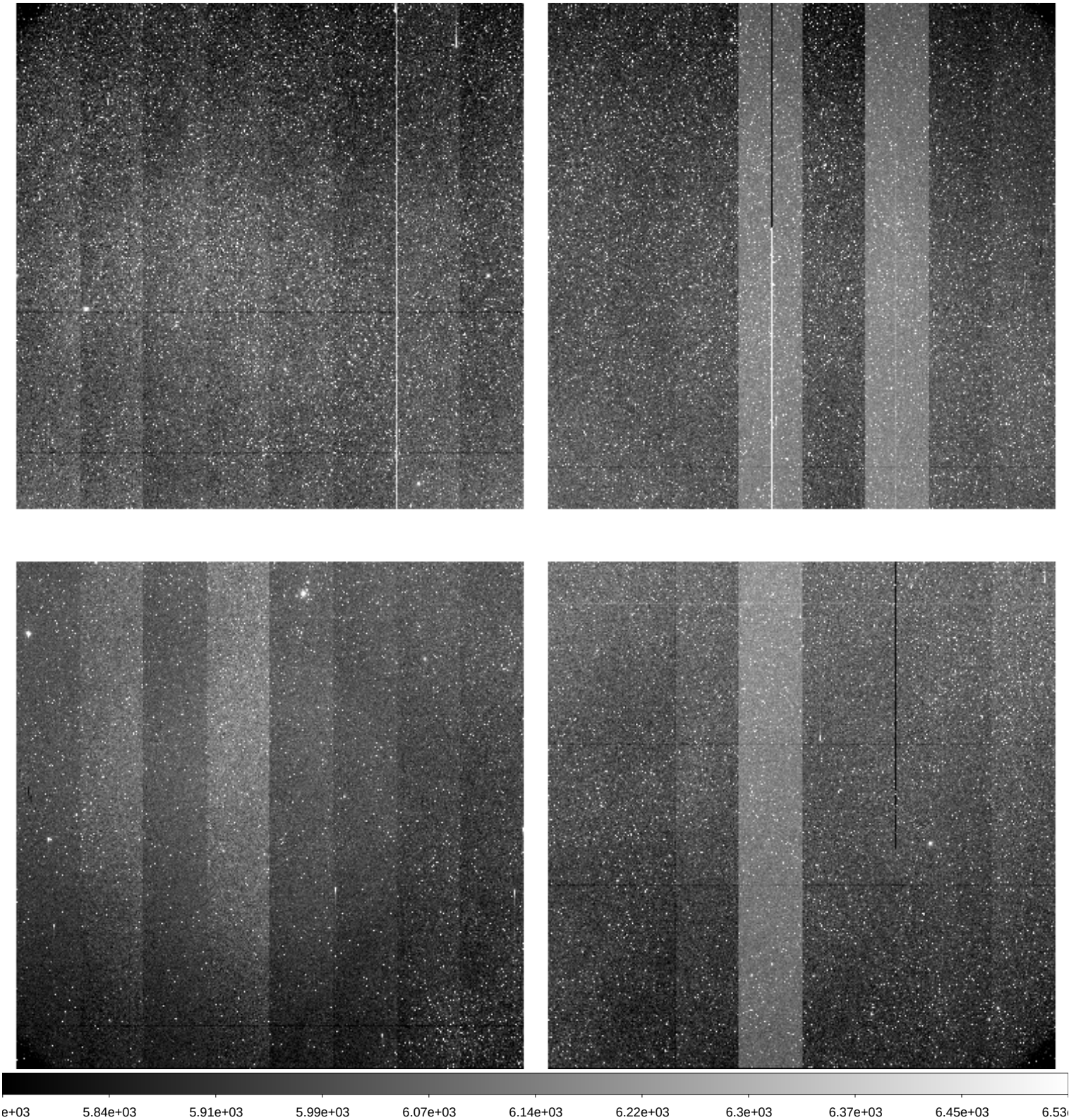
:

82.3

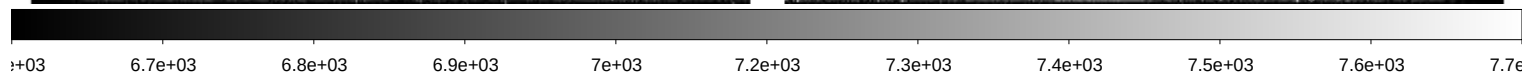
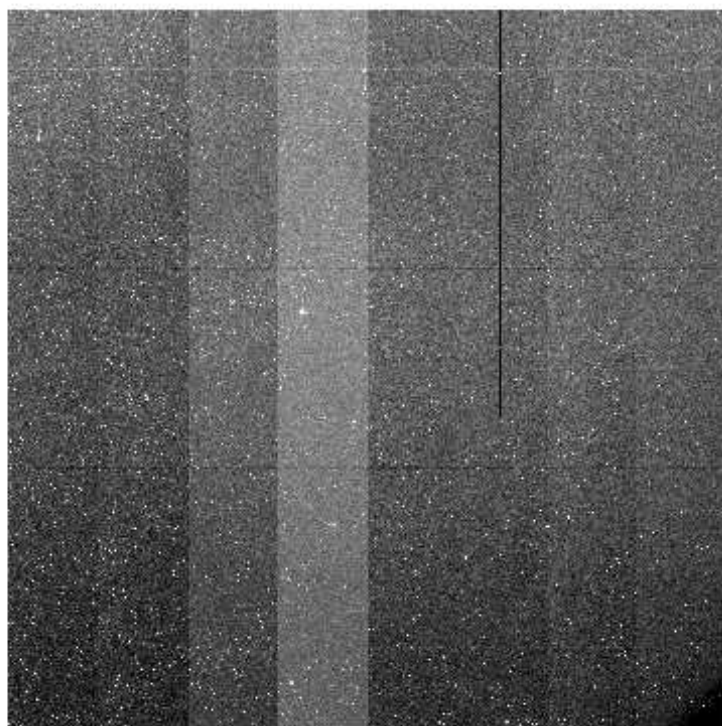
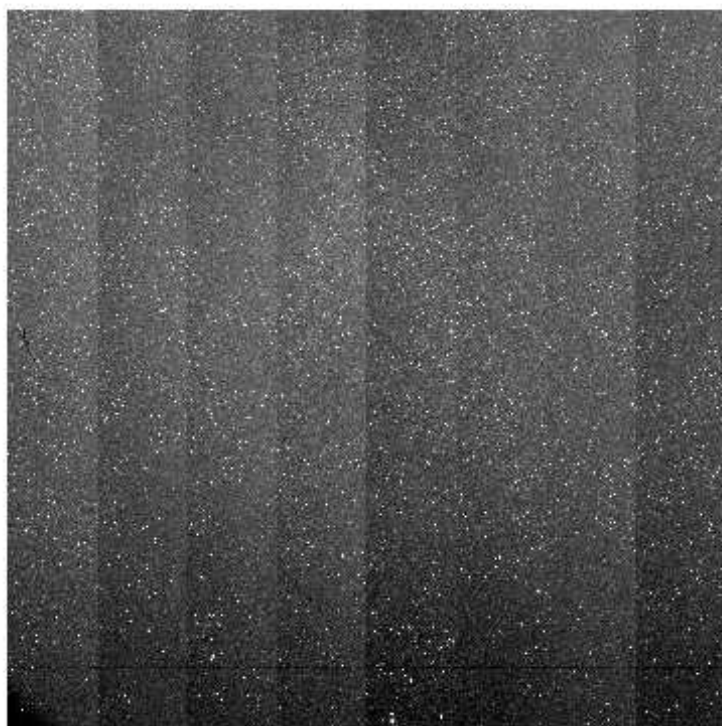
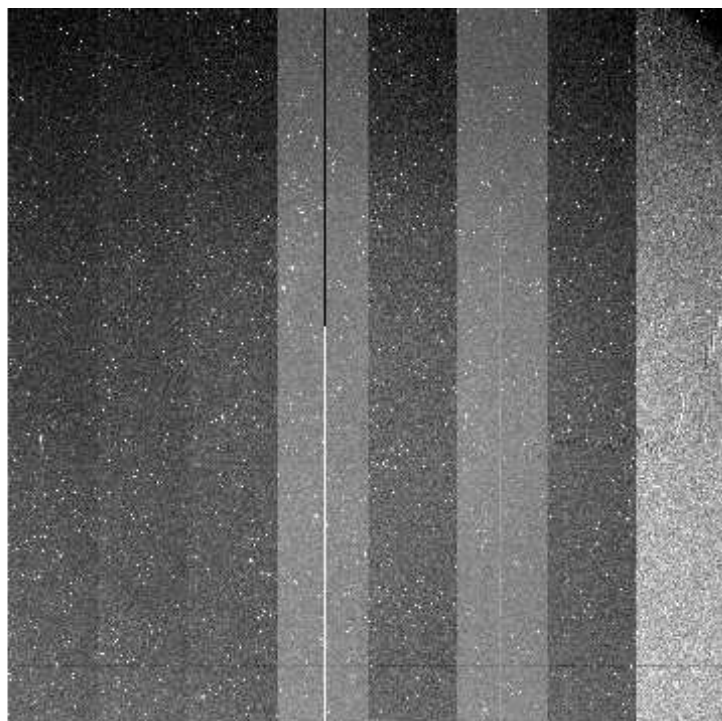
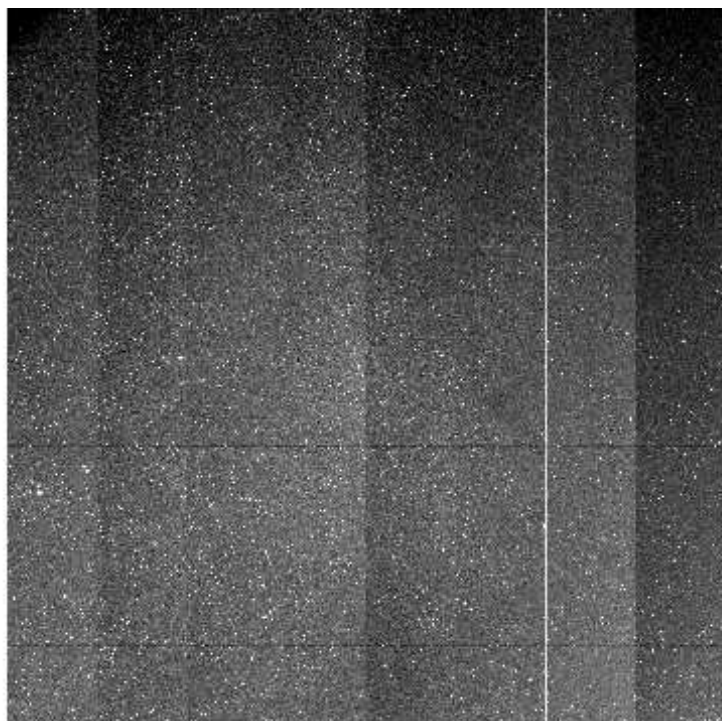
-167.5

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0.1



File Name	:	kmts.20260820.057655.fits	# 50 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.900	
DEC	:	-29:09:20.20	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	17:58:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:37:34	Weather
CCD Temperature	:	-105.72	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

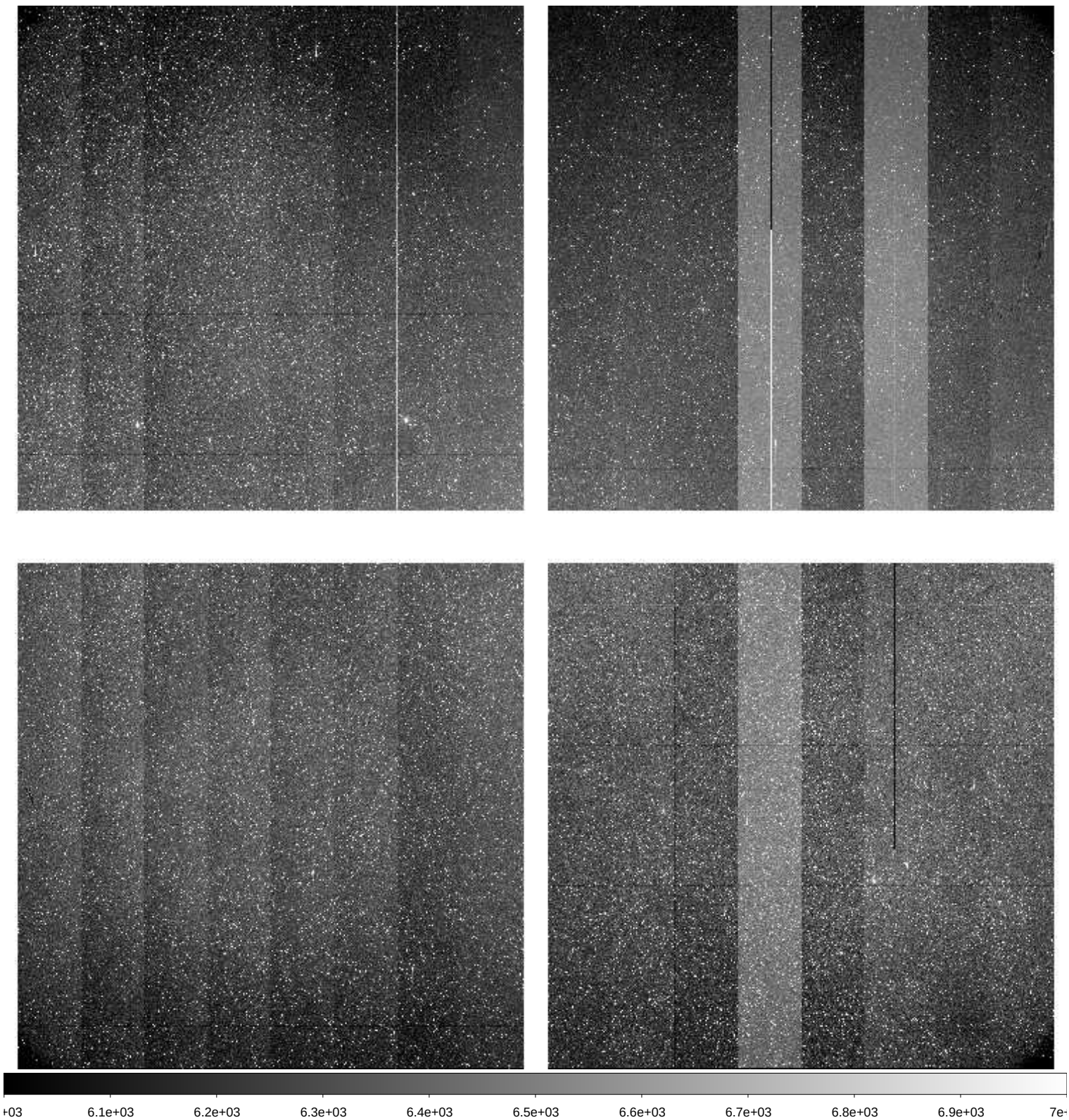
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kmts.20260820.057656.fits
BLG
OBJECT
BLG43
18:01:47.750
-28:04:20.10
60
1.00
18:01:05
I
2026-08-20T18:39:45
-105.74

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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85.8
167.2
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1
0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

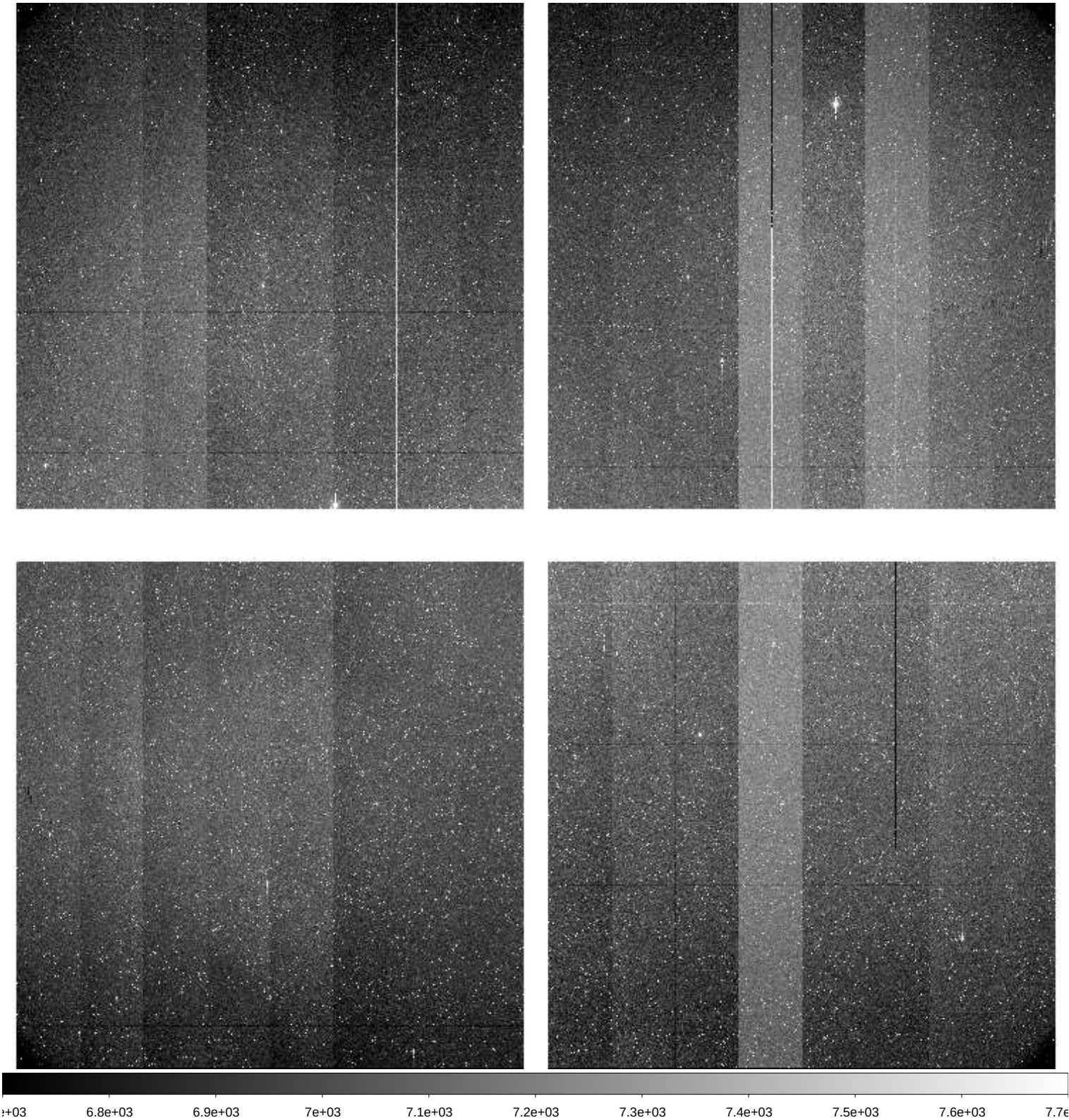
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kmts.20260820.057657.fits
BLG
OBJECT
BLG20
17:46:04.800
-22:32:51.60
60
1.02
18:03:19
I
2026-08-20T18:41:59
-105.78

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.9
-161.6
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057658.fits

BLG

OBJECT

BLG16

17:37:04.840

-24:40:19.70

60

1.01

18:05:30

I

2026-08-20T18:44:10

-105.8

53 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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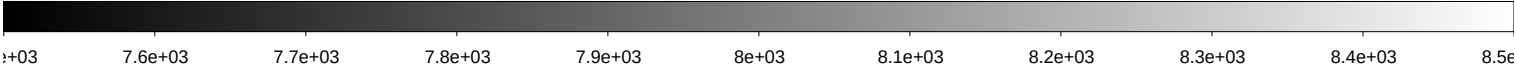
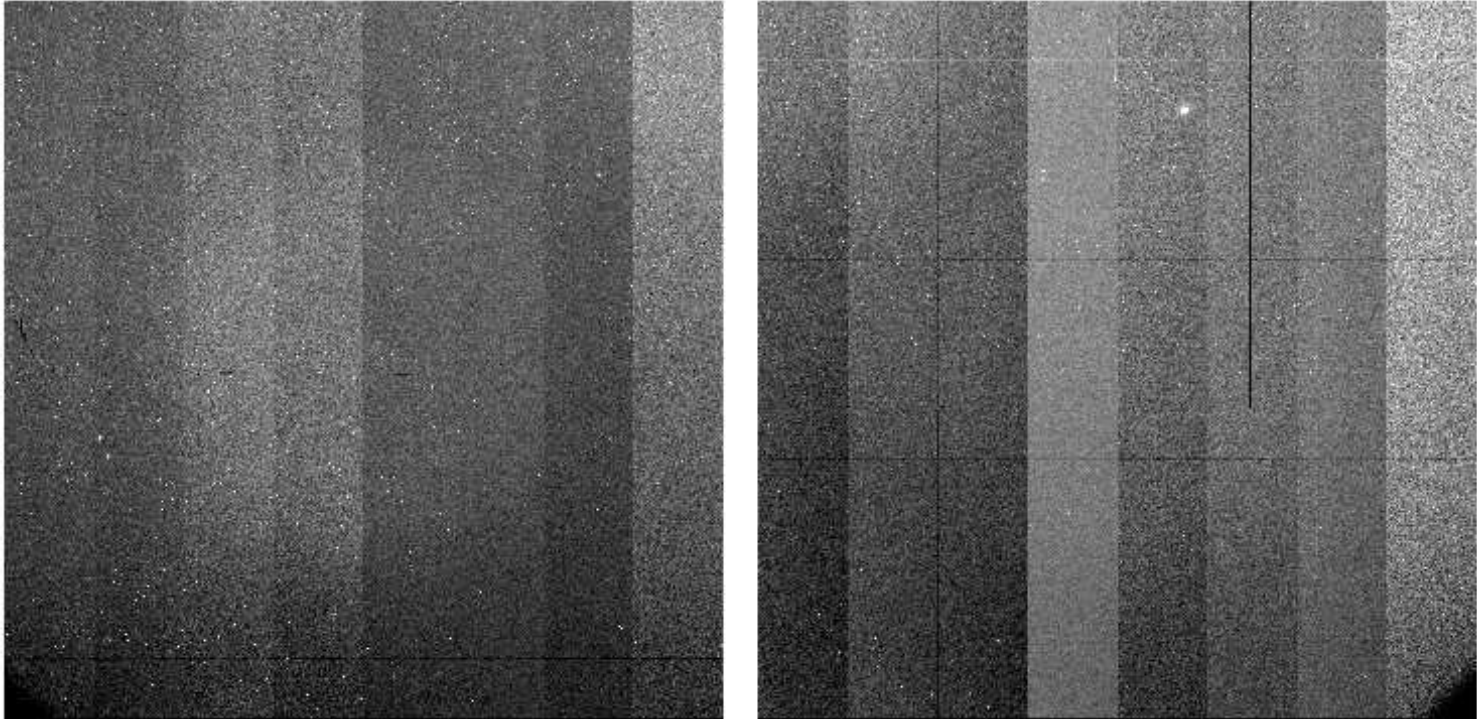
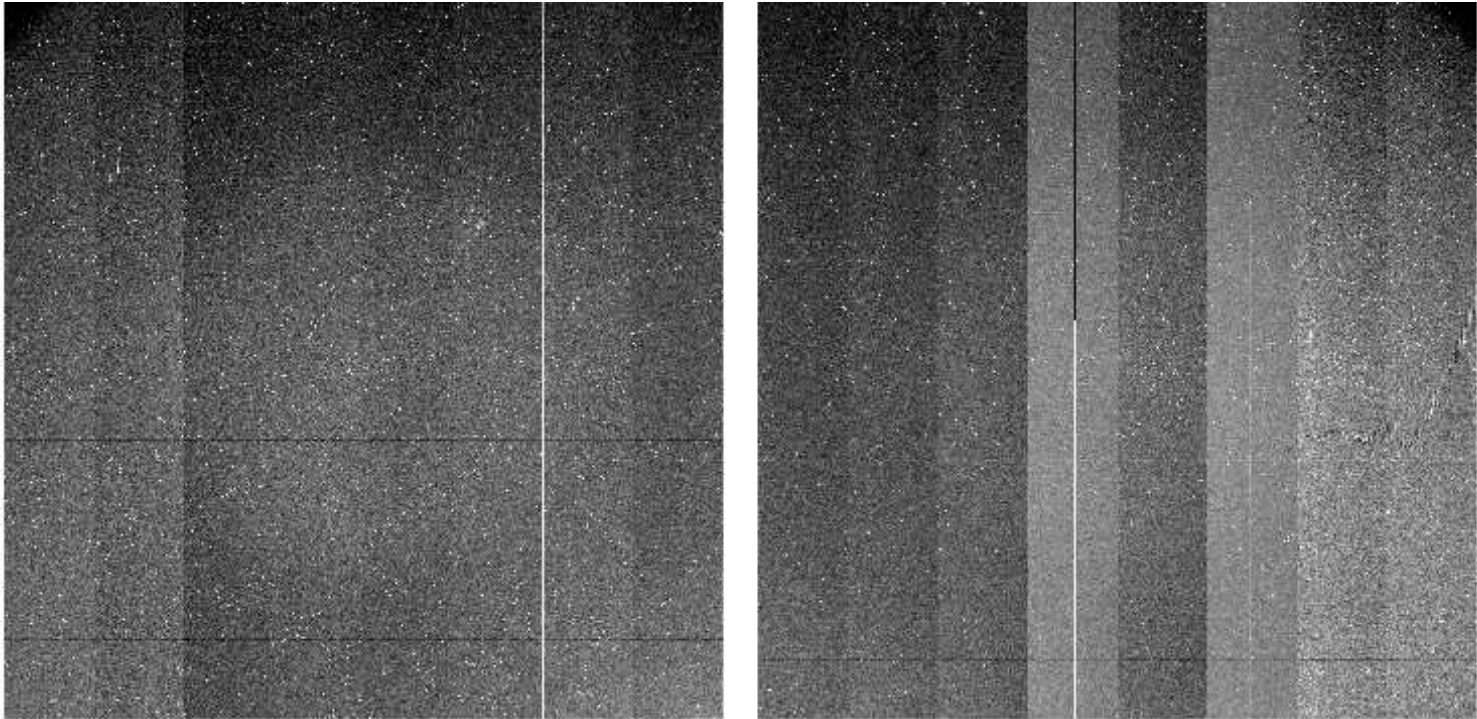
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80.7

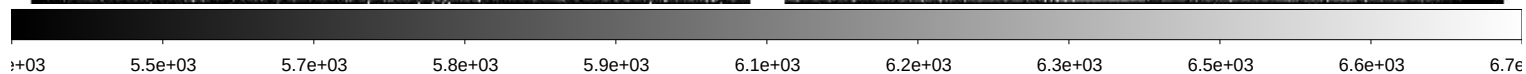
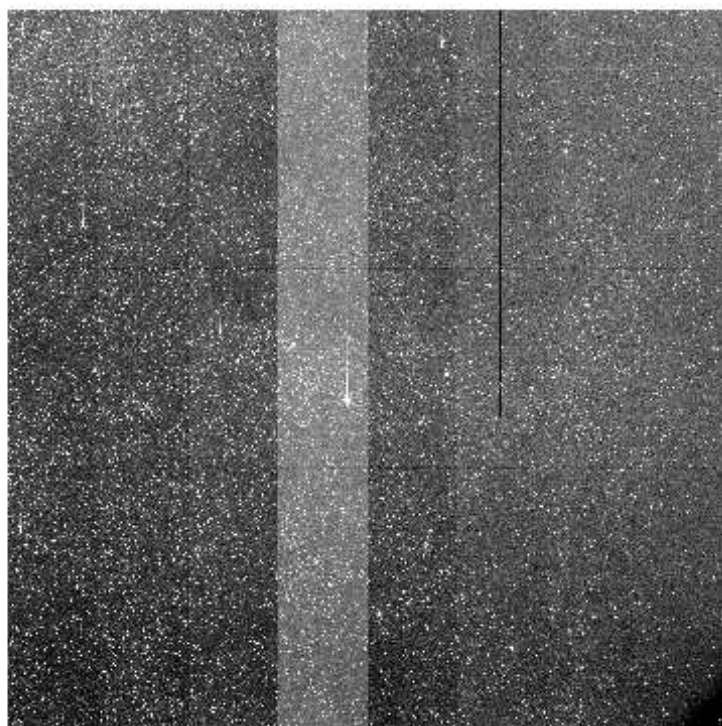
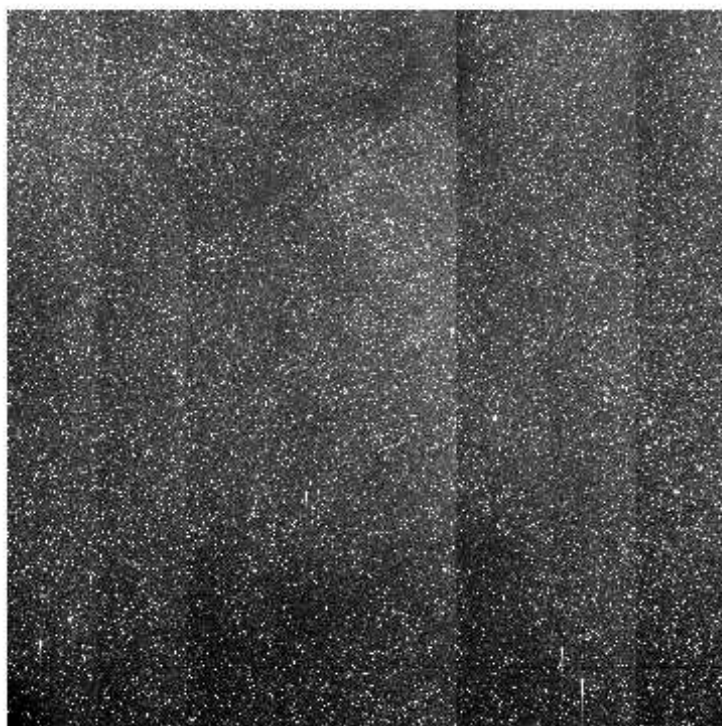
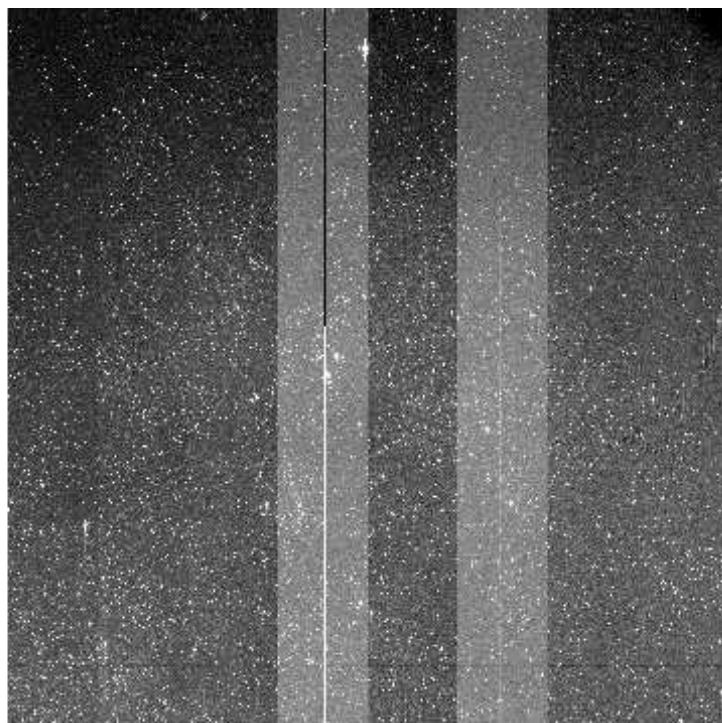
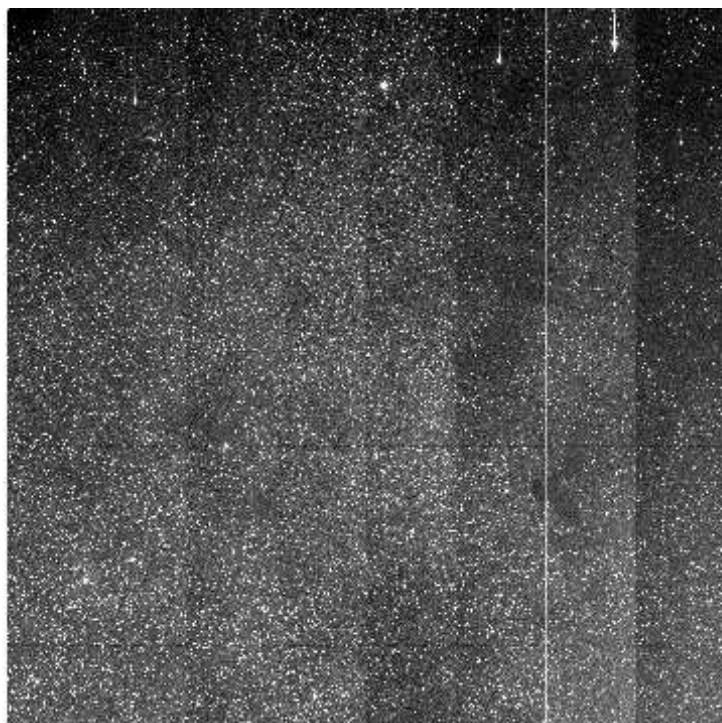
-142.4

1

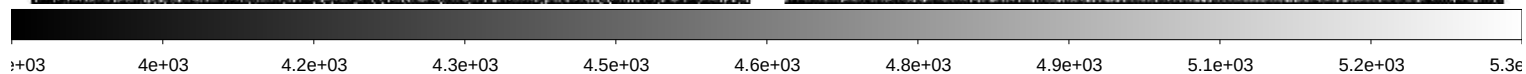
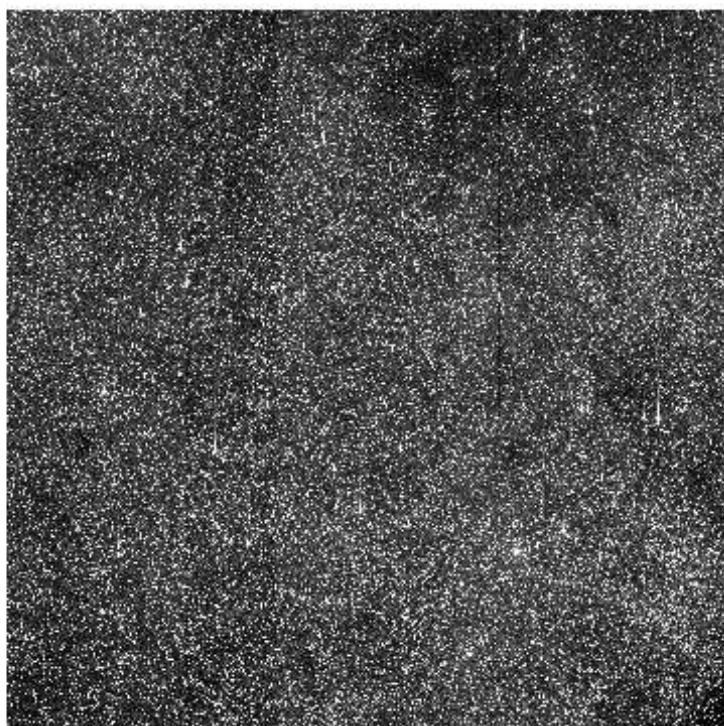
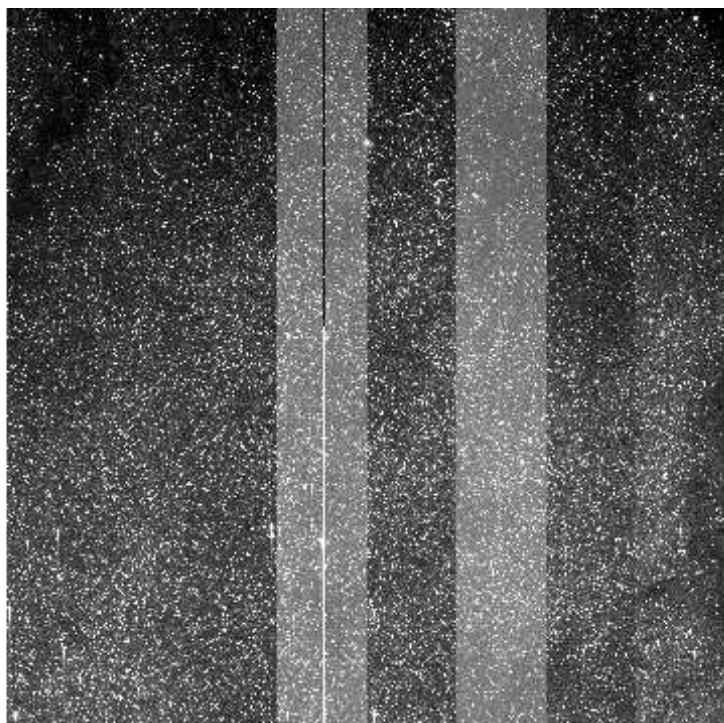
0.1



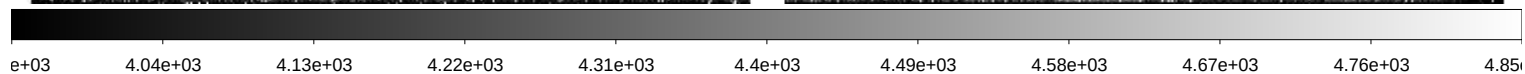
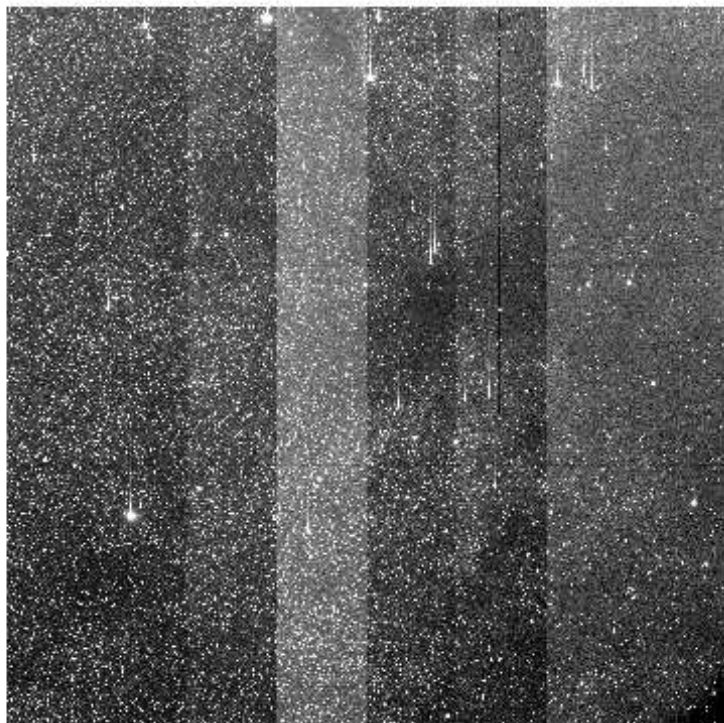
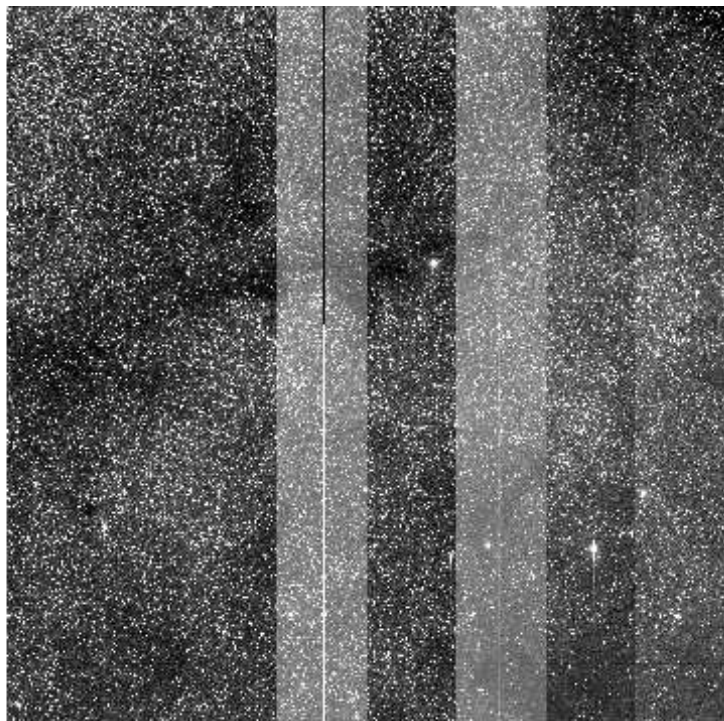
File Name	:	kmts.20260820.057659.fits	# 54 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:29.030	
DEC	:	-29:01:51.60	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:07:44	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:46:24	Weather
CCD Temperature	:	-105.83	Moon Effect



ALT	:	85.6
AZ	:	-167.3
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



ALT	:	86.8
AZ	:	-106.2
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

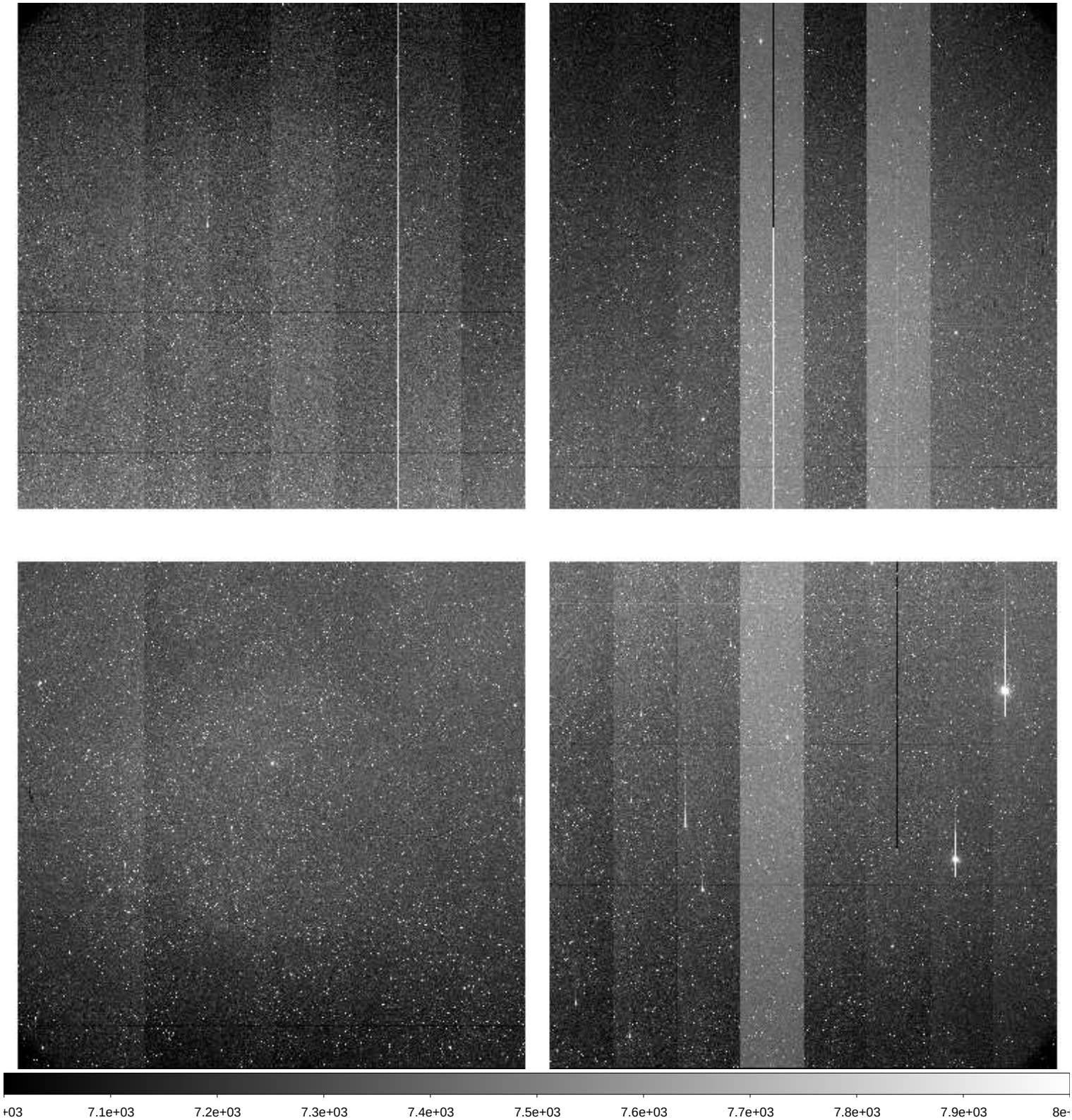
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kmts.20260820.057662.fits
BLG
OBJECT
BLG12
17:27:39.660
-27:50:12.20
60
1.02
18:14:15
I
2026-08-20T18:52:54
-105.88

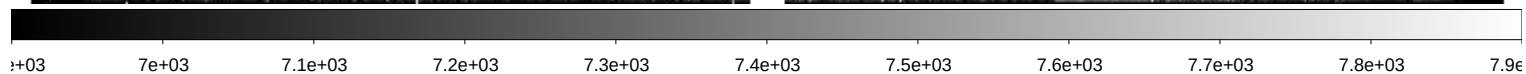
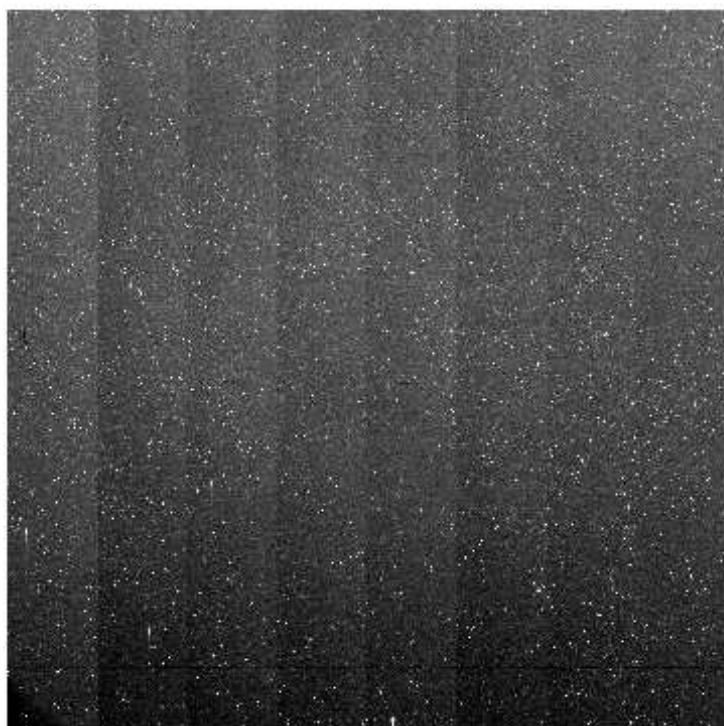
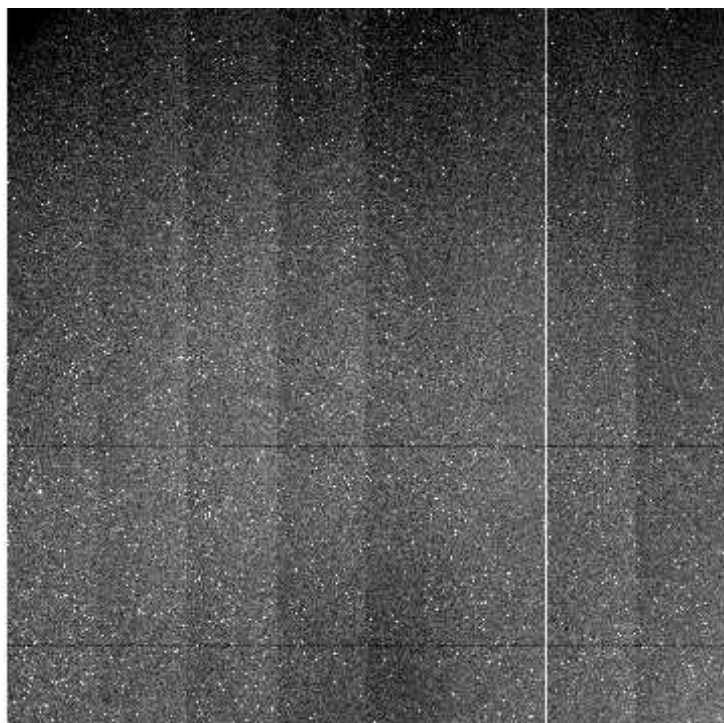
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.7
-112.2
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1
0.2



File Name	:	kmts.20260820.057663.fits	# 58 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:12.060	
DEC	:	-29:09:21.00	
Exposure Time	:	60	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:16:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T18:55:03	Weather
CCD Temperature	:	-105.91	Moon Effect



File Name : **kmts.20260820.057664.fits** # 59 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:12.060

DEC : -29:09:20.80

Exposure Time : 90

Airmass : 1.00

Sidereal Time : 18:18:34

Filter ID : V

Observation Date : 2026-08-20T18:57:12

CCD Temperature : -105.94

ALT : 84.6

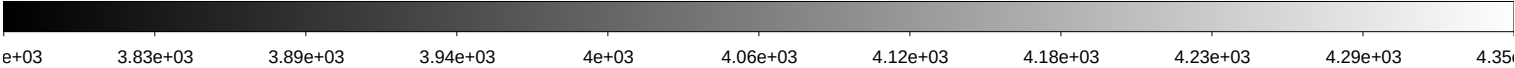
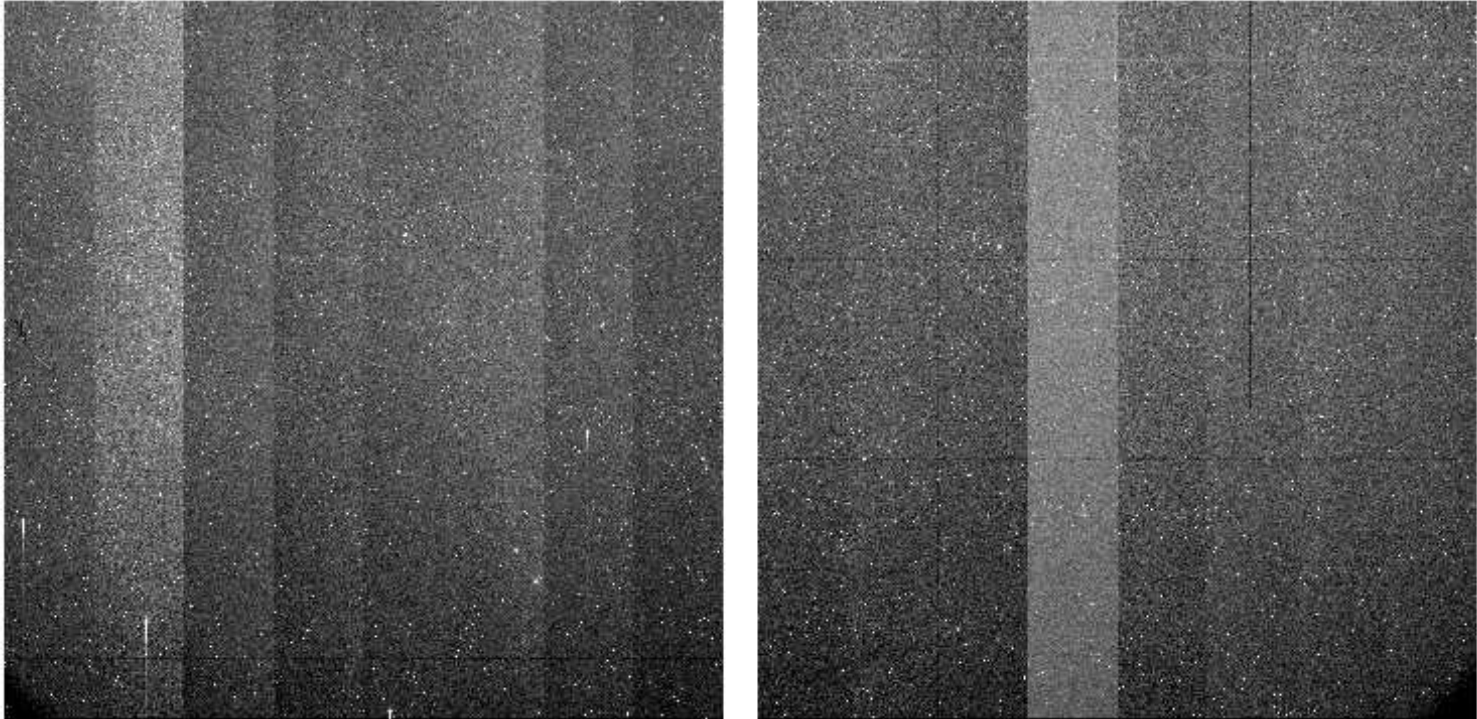
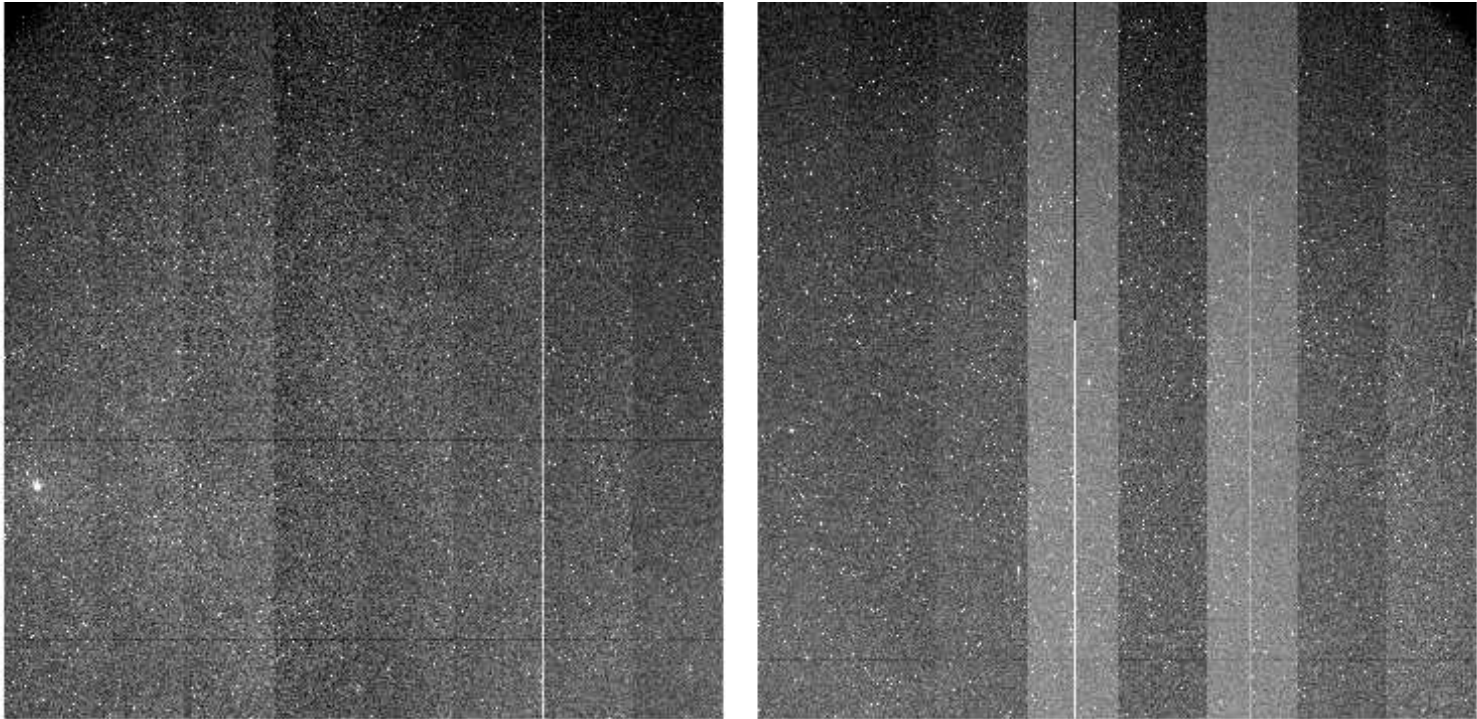
AZ : -122.9

Image Issue : —

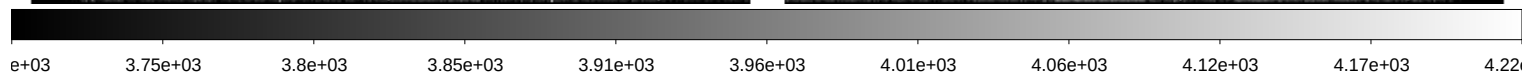
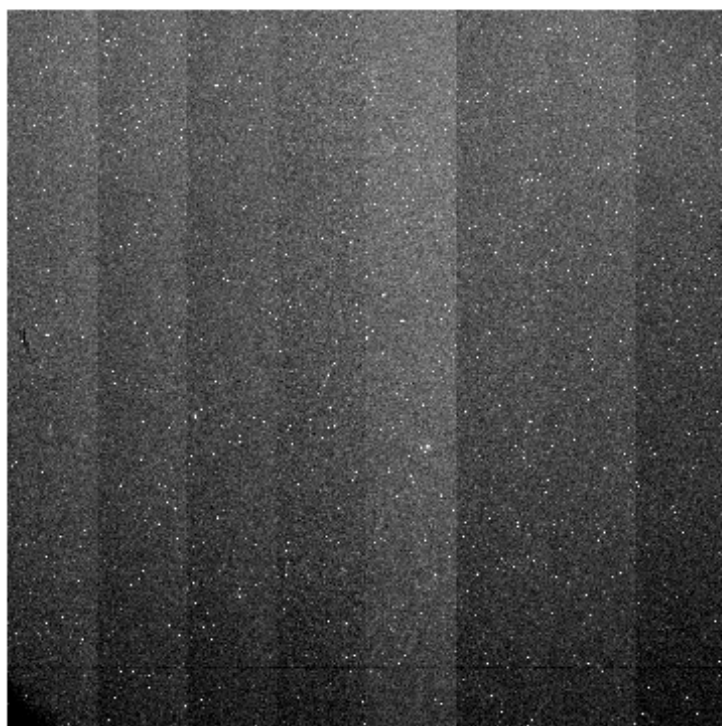
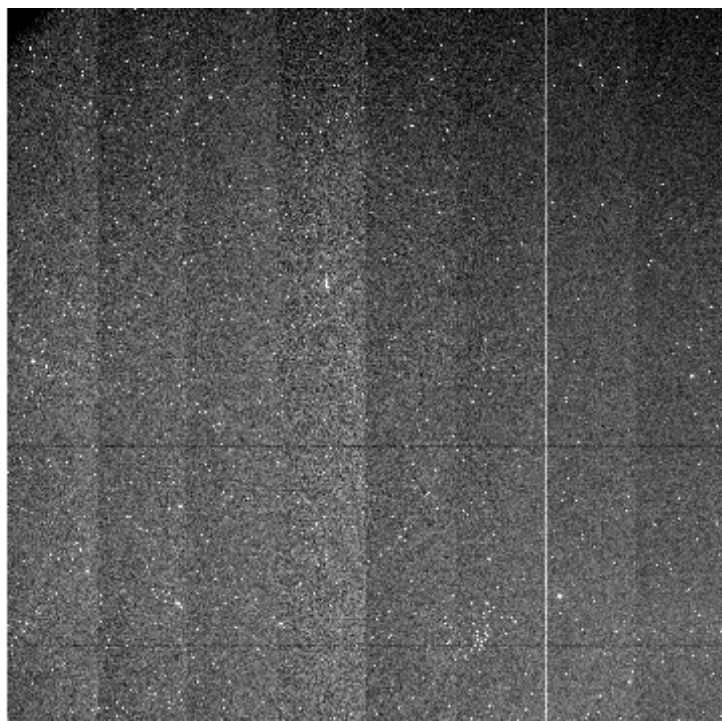
CHIP : —

Weather : 1

Moon Effect : 0.1



File Name	:	kmts.20260820.057665.fits	# 60 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:48.010	
DEC	:	-28:04:21.40	
Exposure Time	:	90	ALT
Airmass	:	1.00	AZ
Sidereal Time	:	18:21:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-20T18:59:52	Weather
CCD Temperature	:	-106	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

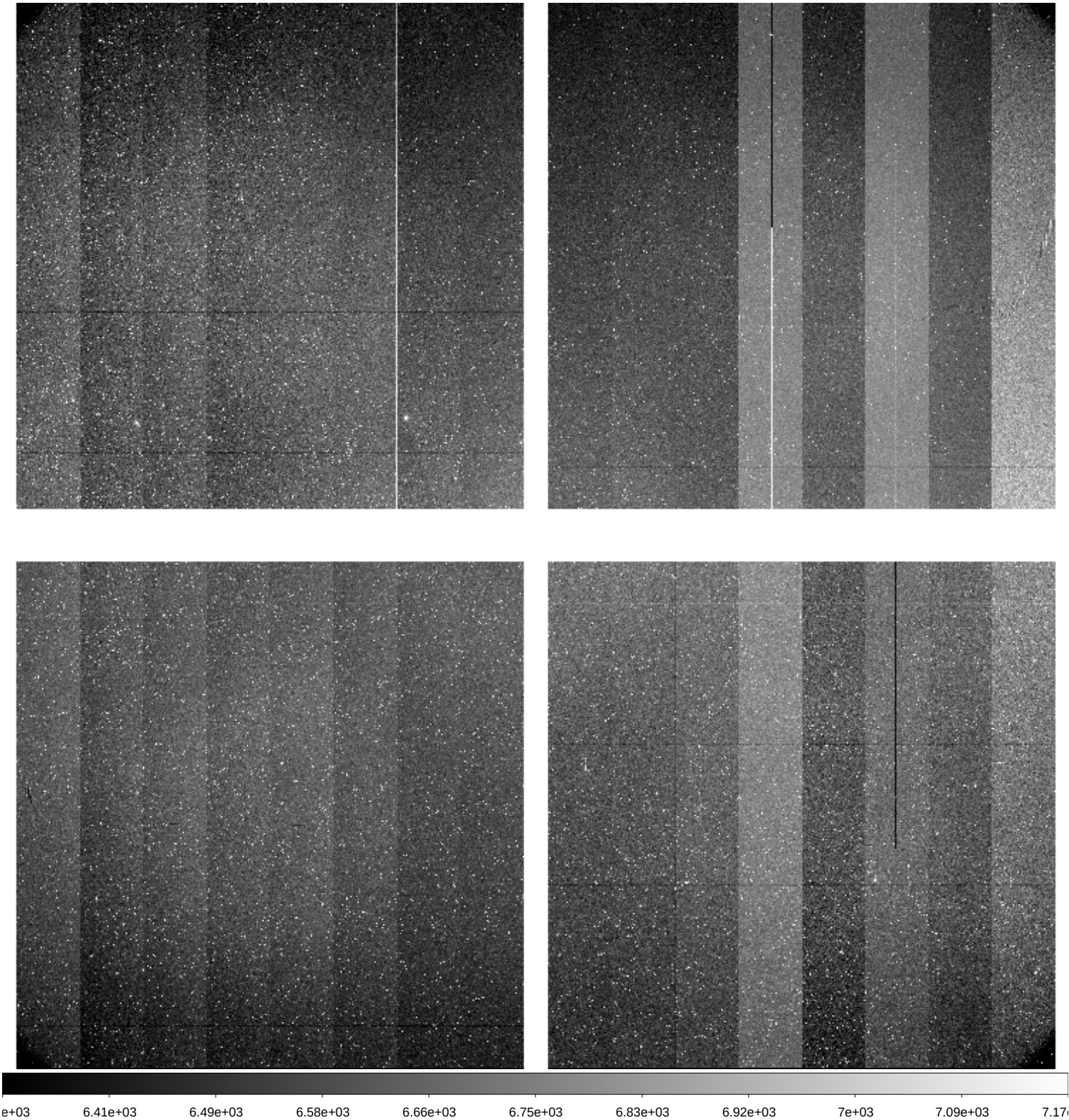
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kmts.20260820.057666.fits
BLG
OBJECT
BLG43
18:01:48.010
-28:04:20.90
60
1.01
18:23:55
I
2026-08-20T19:02:32
-105.76

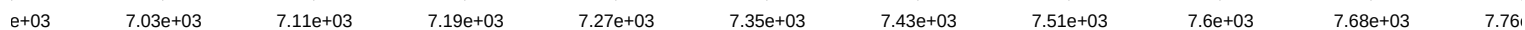
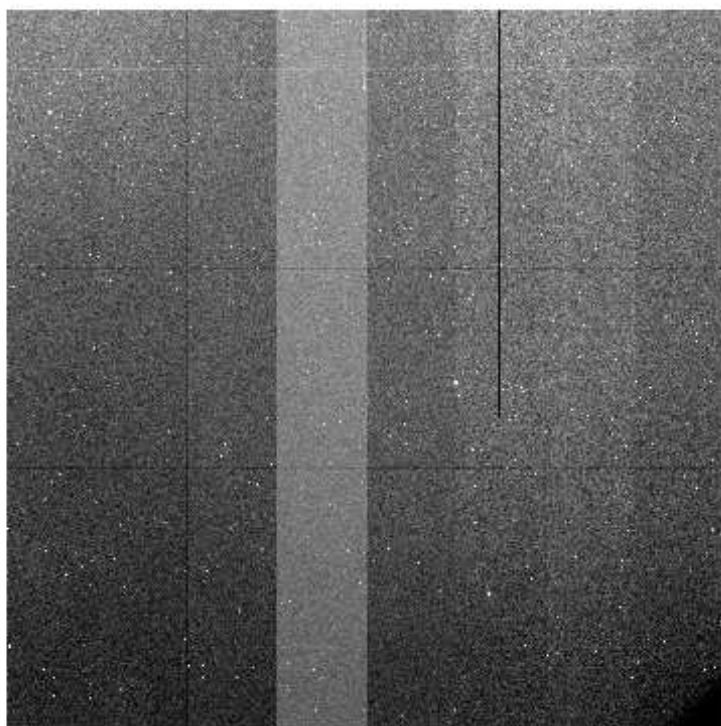
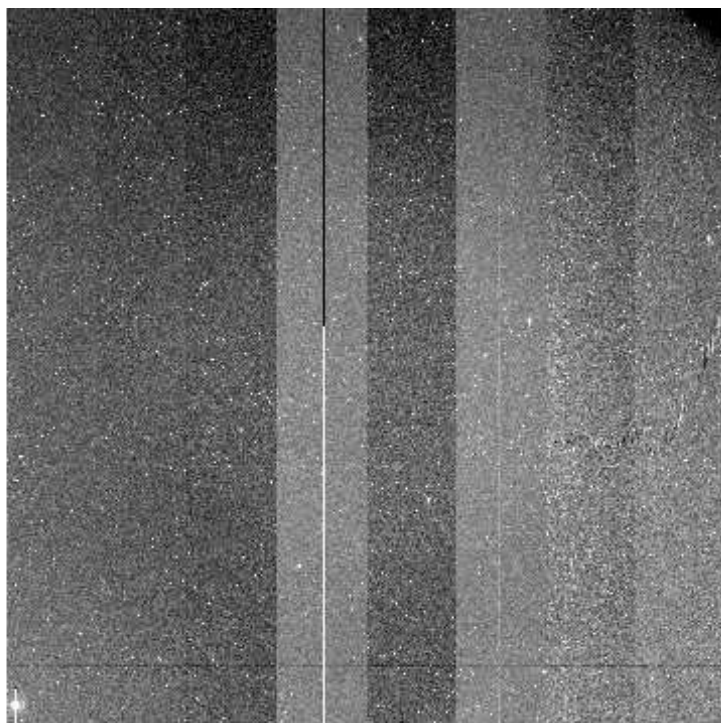
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.2
-134.6
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1
0.1



ALT	:	78.0
AZ	:	-97.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057668.fits

BLG

OBJECT

BLG11

17:27:34.660

-29:57:12.00

90

1.02

18:28:14

V

2026-08-20T19:06:51

-106.08

63 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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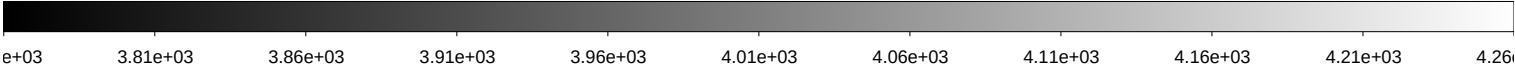
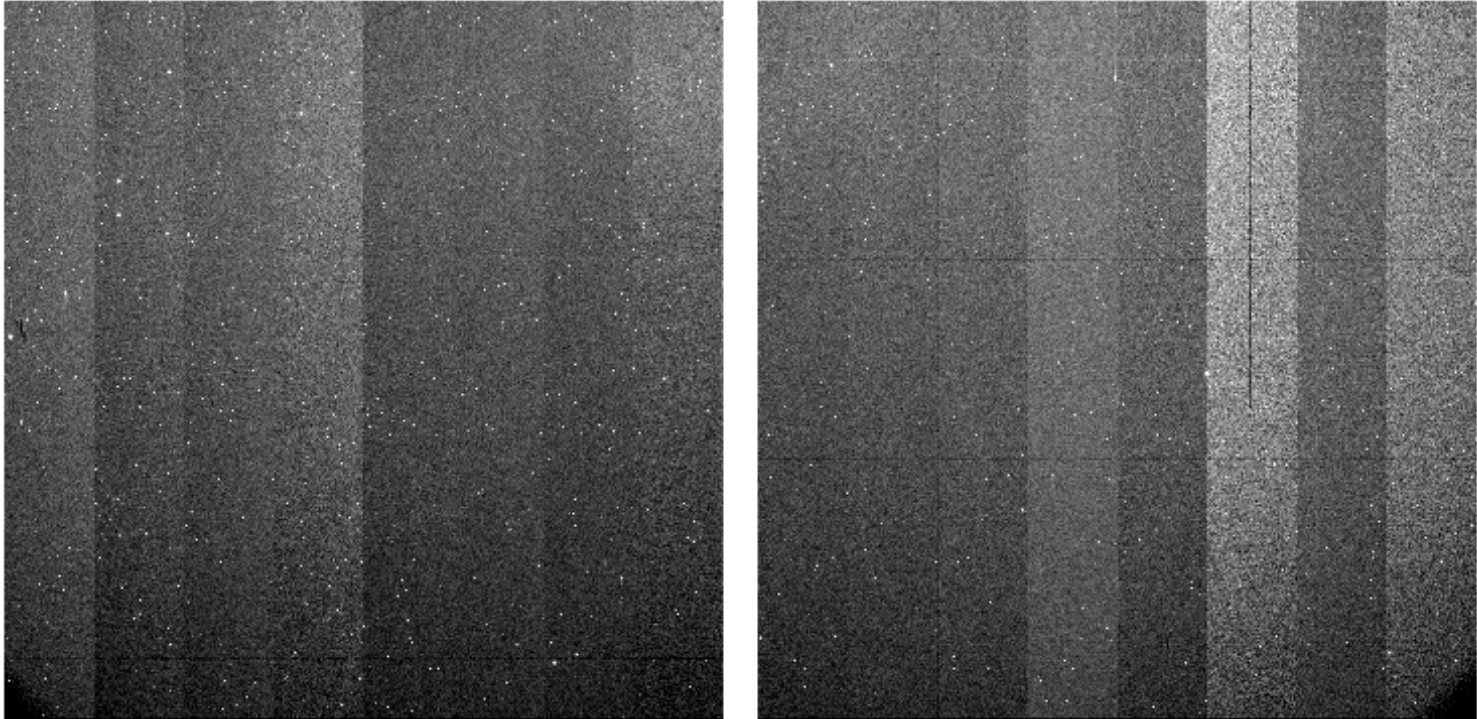
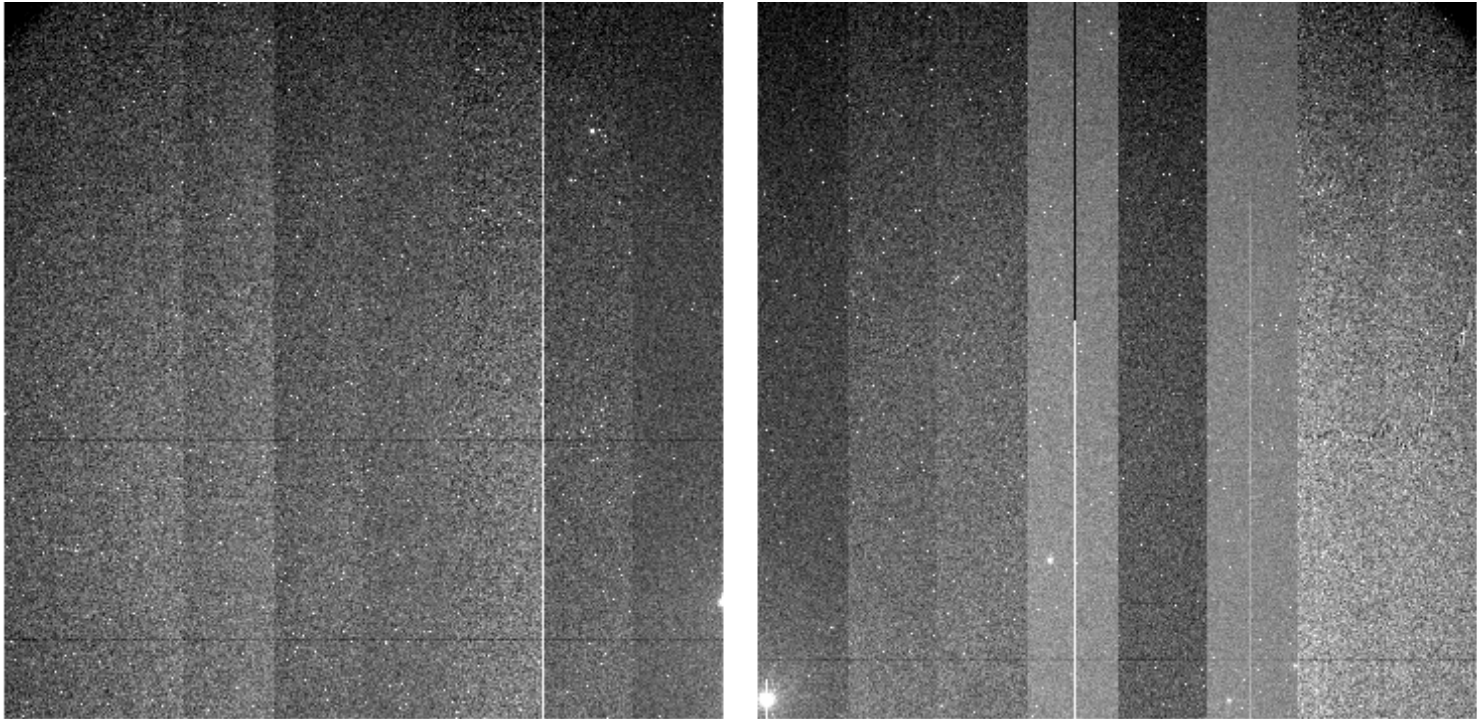
:

77.6

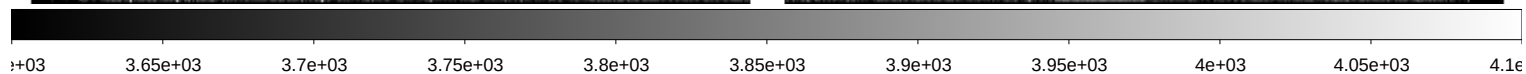
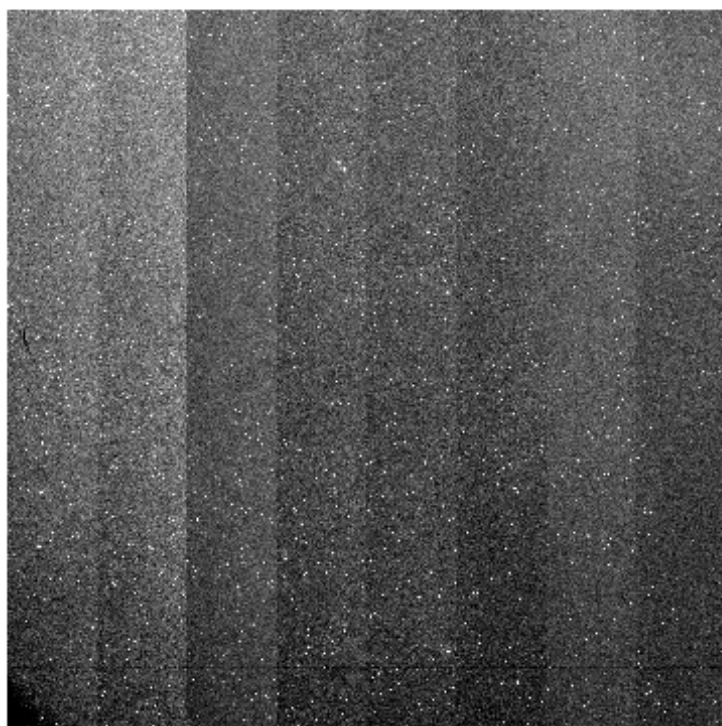
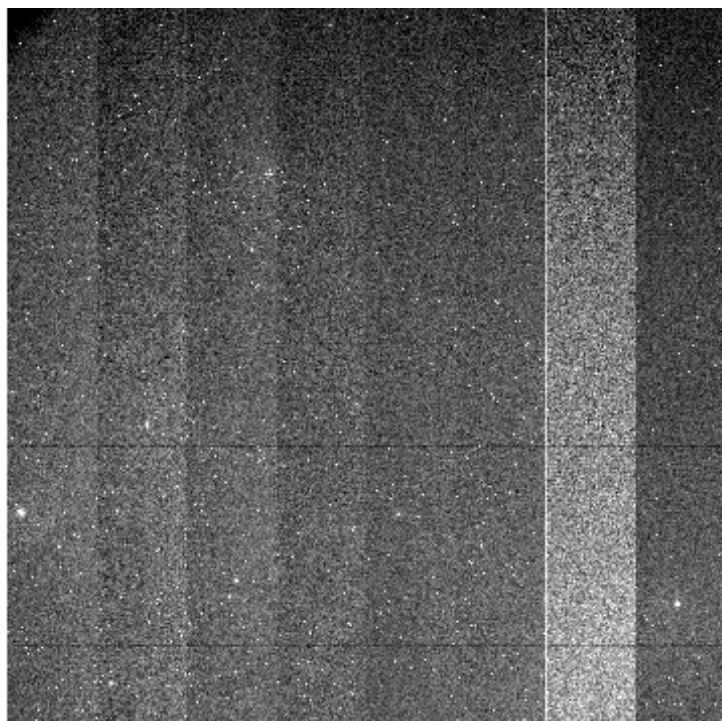
-96.6

1

0.2



File Name	:	kmts.20260820.057669.fits	# 64 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:27.900	
DEC	:	-25:50:20.40	
Exposure Time	:	90	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:30:57	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-20T19:09:33	Weather
CCD Temperature	:	-106.11	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057670.fits

BLG

OBJECT

BLG35

18:04:27.860

-25:50:19.20

60

1.01

18:33:37

I

2026-08-20T19:12:13

-106.15

65 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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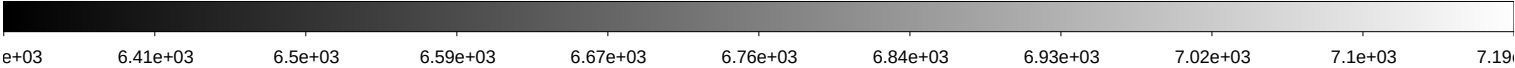
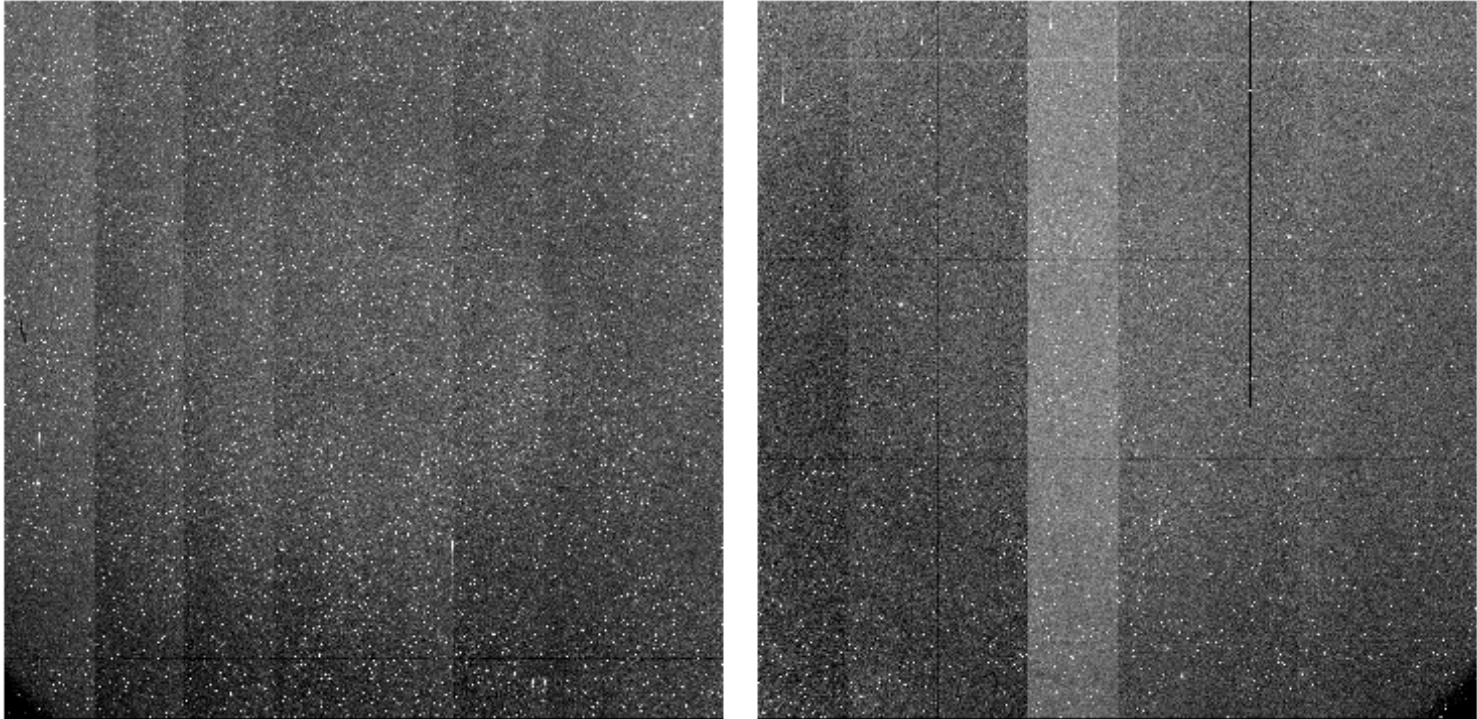
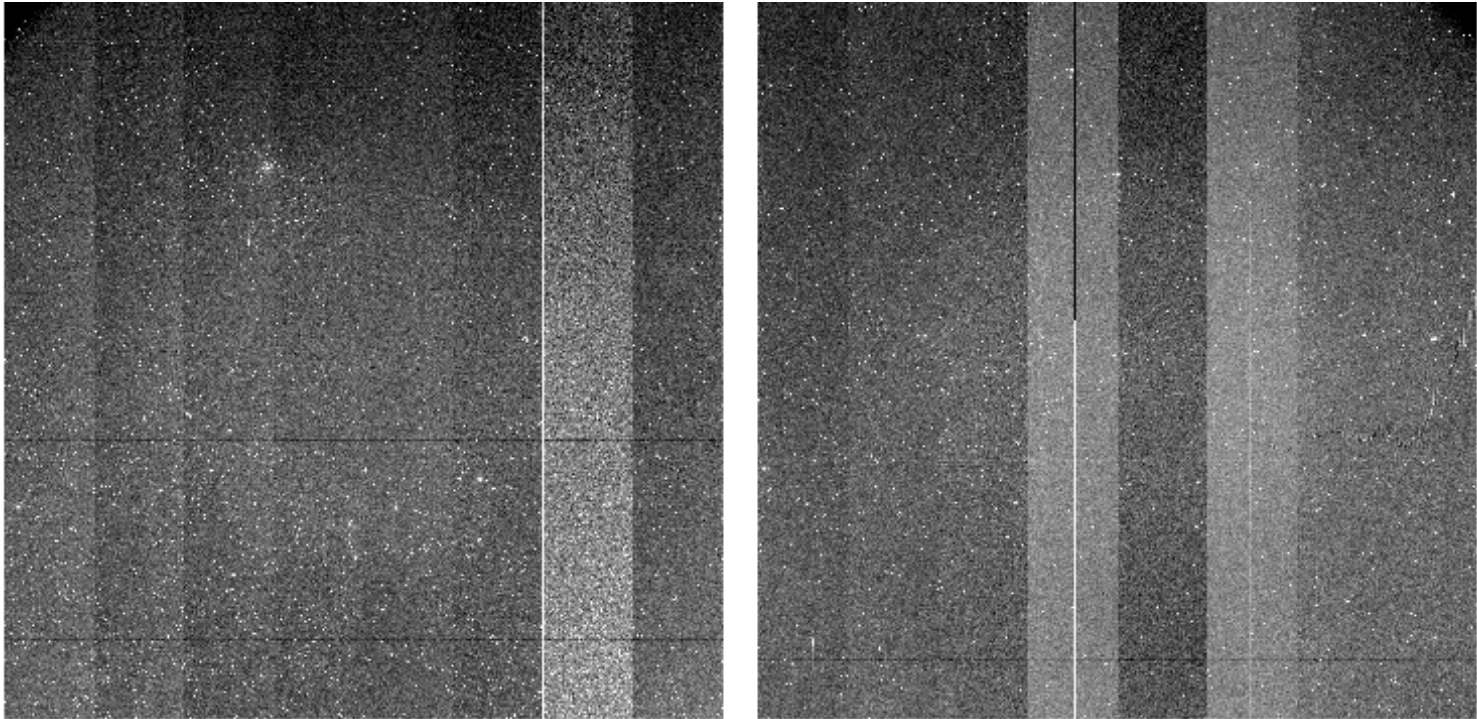
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81.5

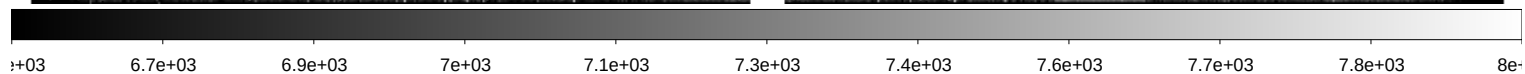
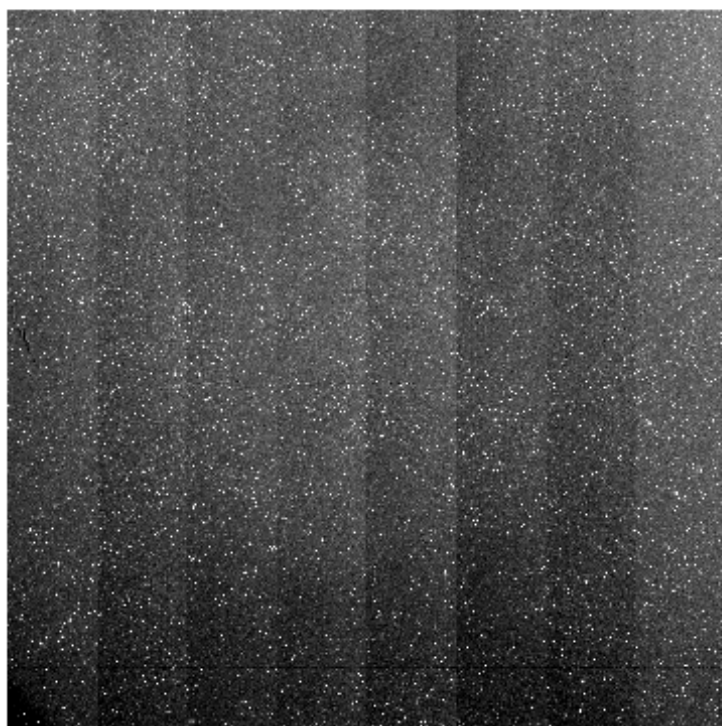
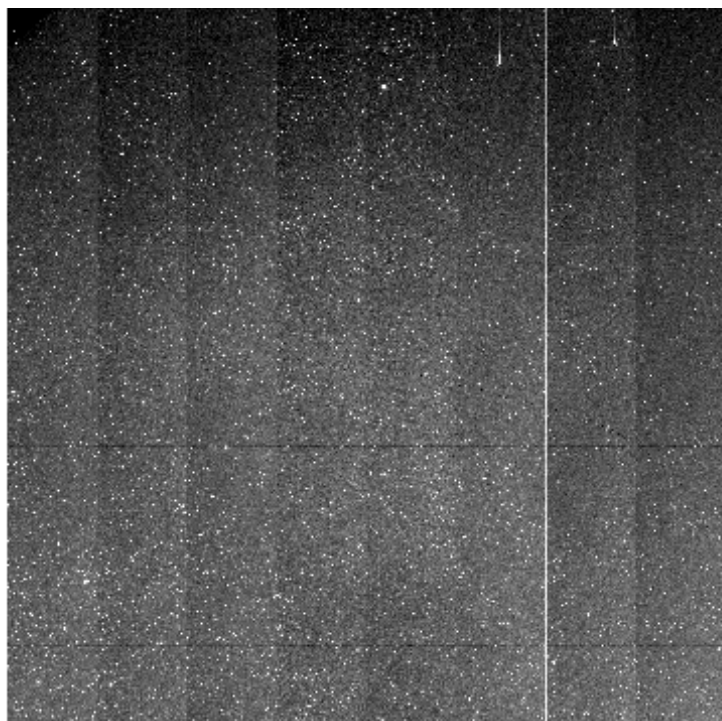
-137.0

1

0.1



File Name	:	kmts.20260820.057671.fits	# 66 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.820	
DEC	:	-29:01:42.80	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	18:35:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:14:21	Weather
CCD Temperature	:	-106.18	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057672.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.860

: -27:56:45.10

: 60

: 1.01

: 18:37:55

: I

: 2026-08-20T19:16:30

: -106.22

67 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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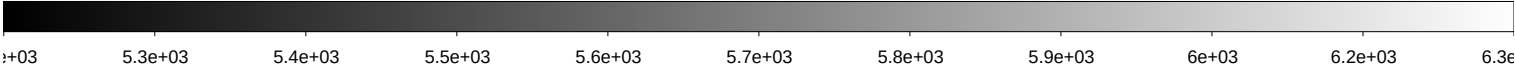
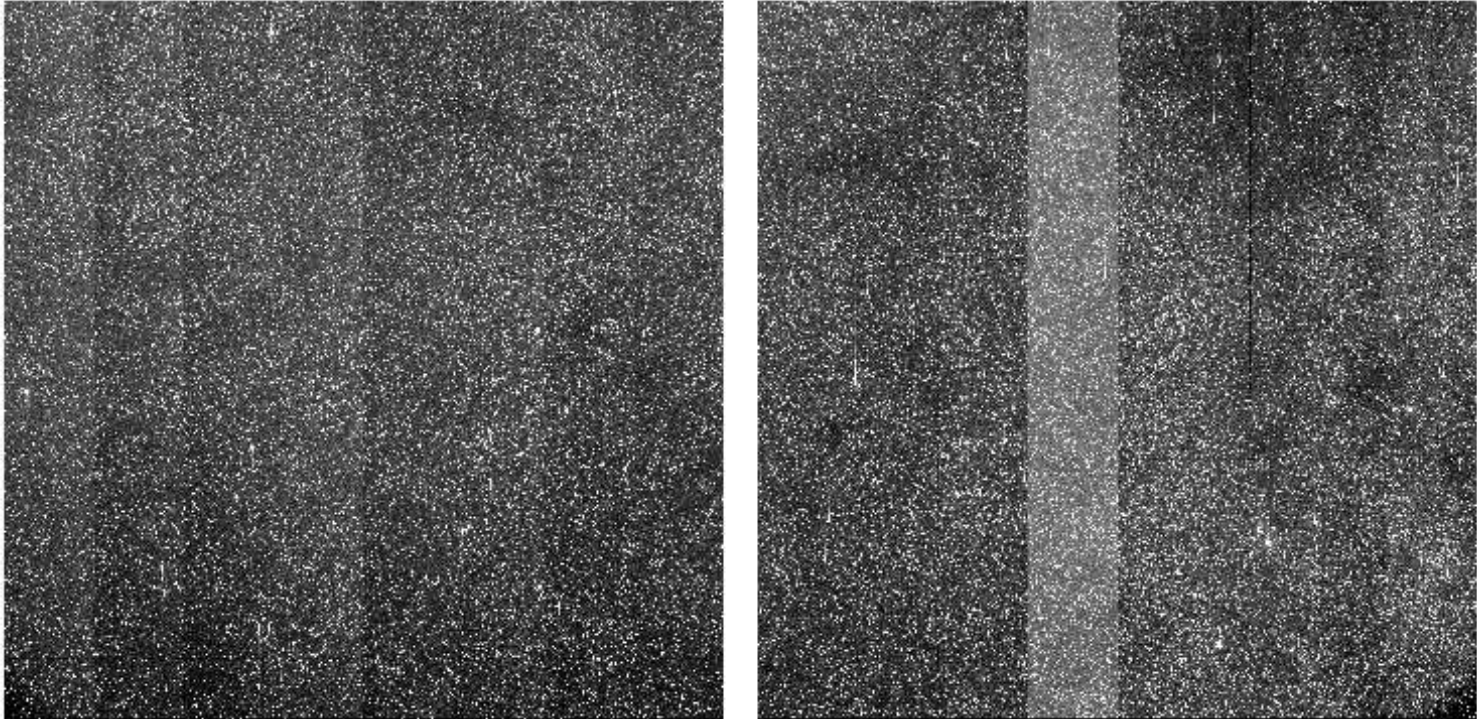
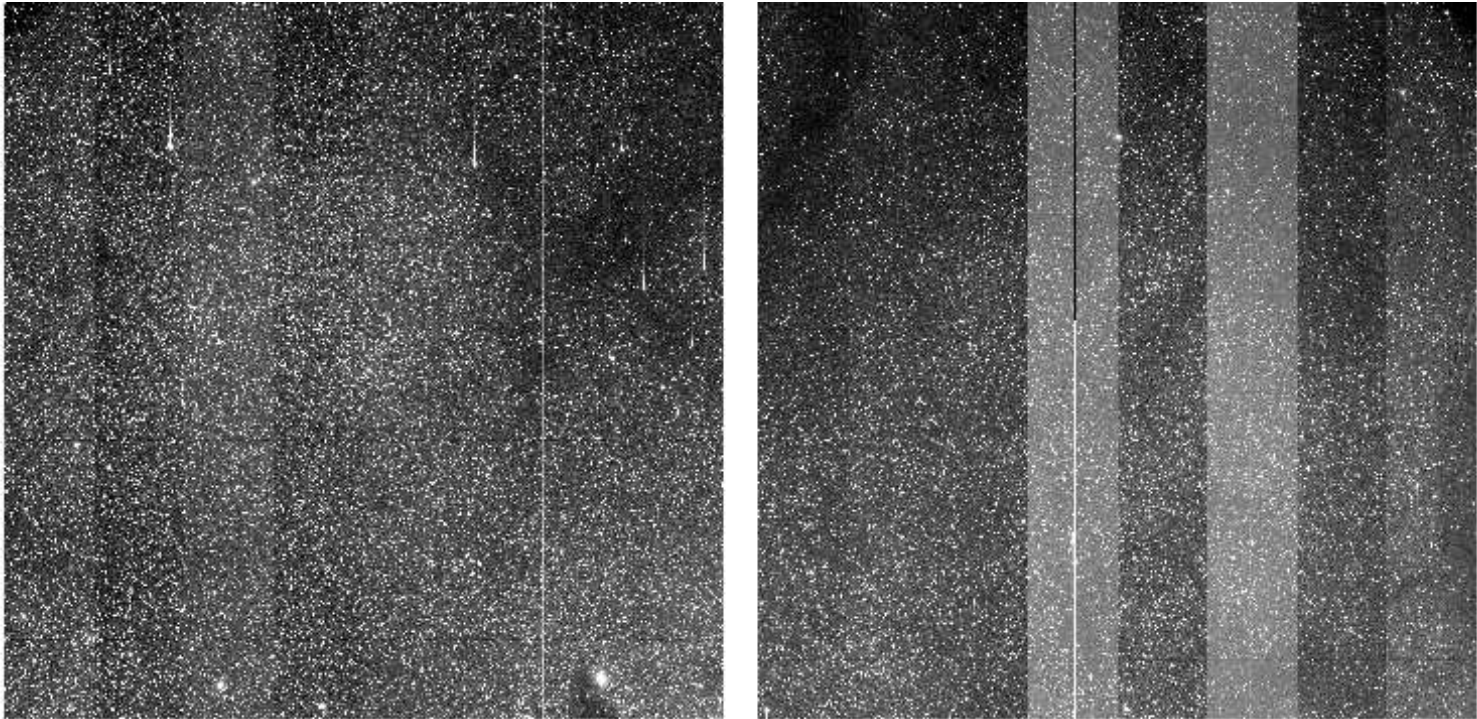
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81.8

-119.3

1

0.1



File Name : **kmts.20260820.057673.fits** # 68 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG01**

RA : 17:54:28.840

DEC : -31:08:12.20

Exposure Time : 60

Airmass : 1.01

Sidereal Time : 18:40:05

Filter ID : I

Observation Date : 2026-08-20T19:18:40

CCD Temperature : -106.24

ALT : 81.0

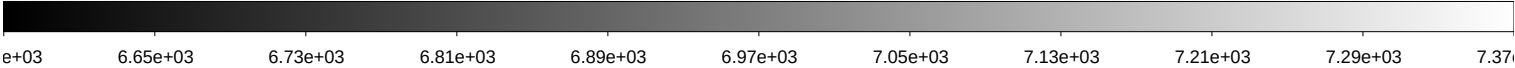
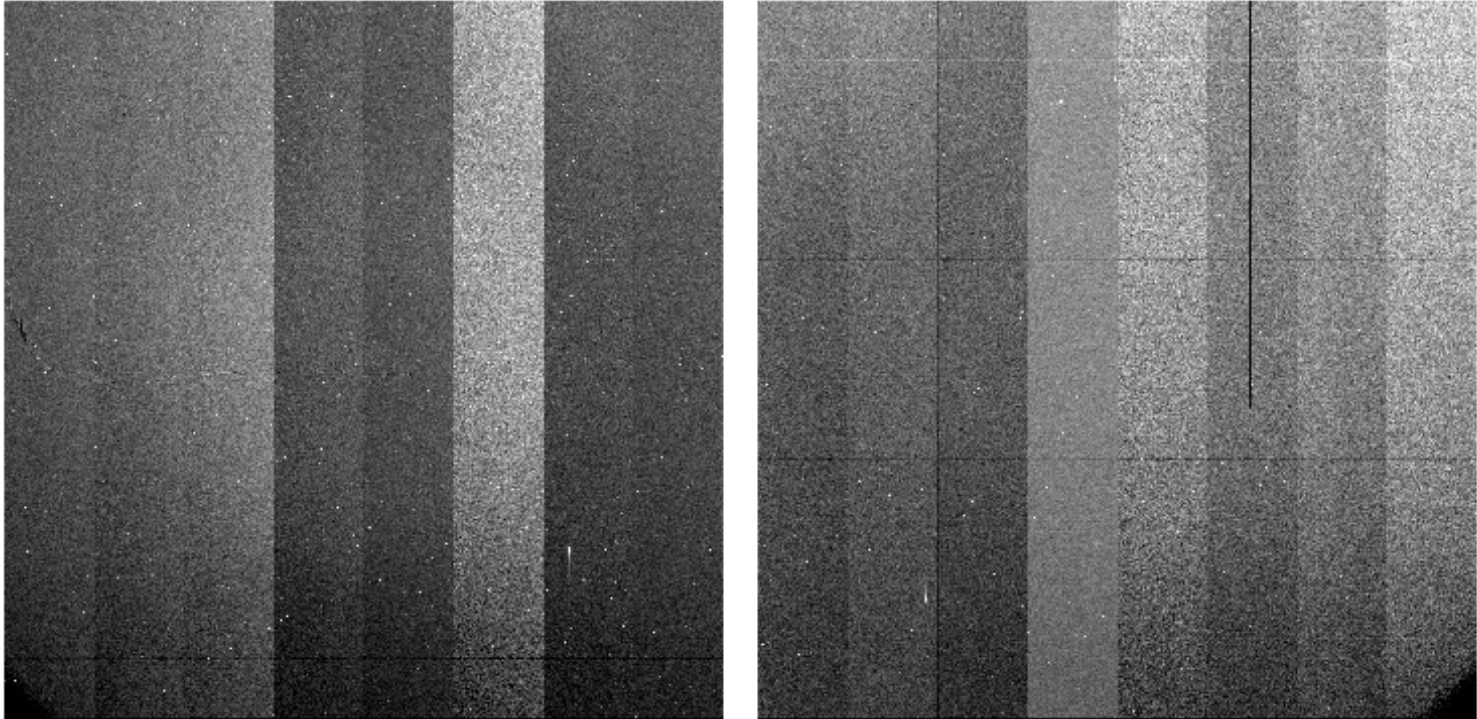
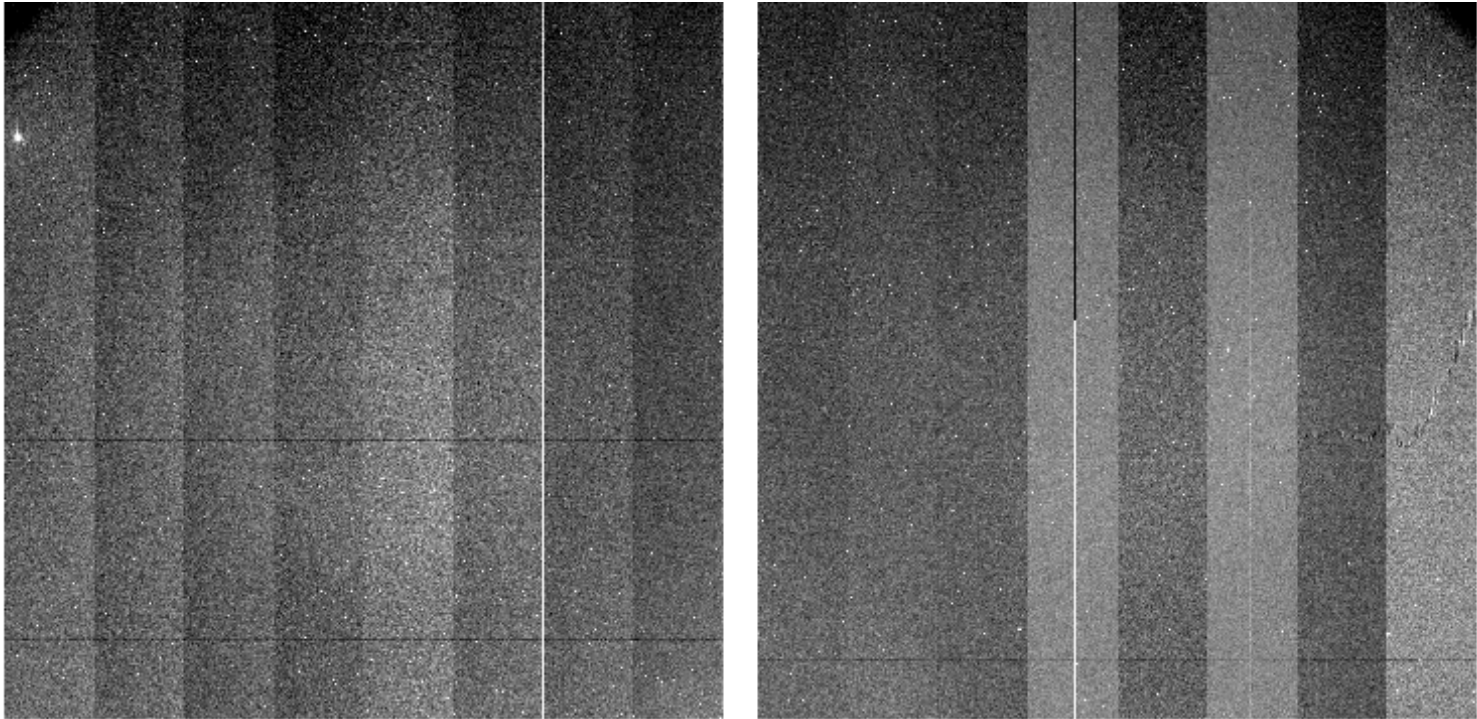
AZ : -94.0

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

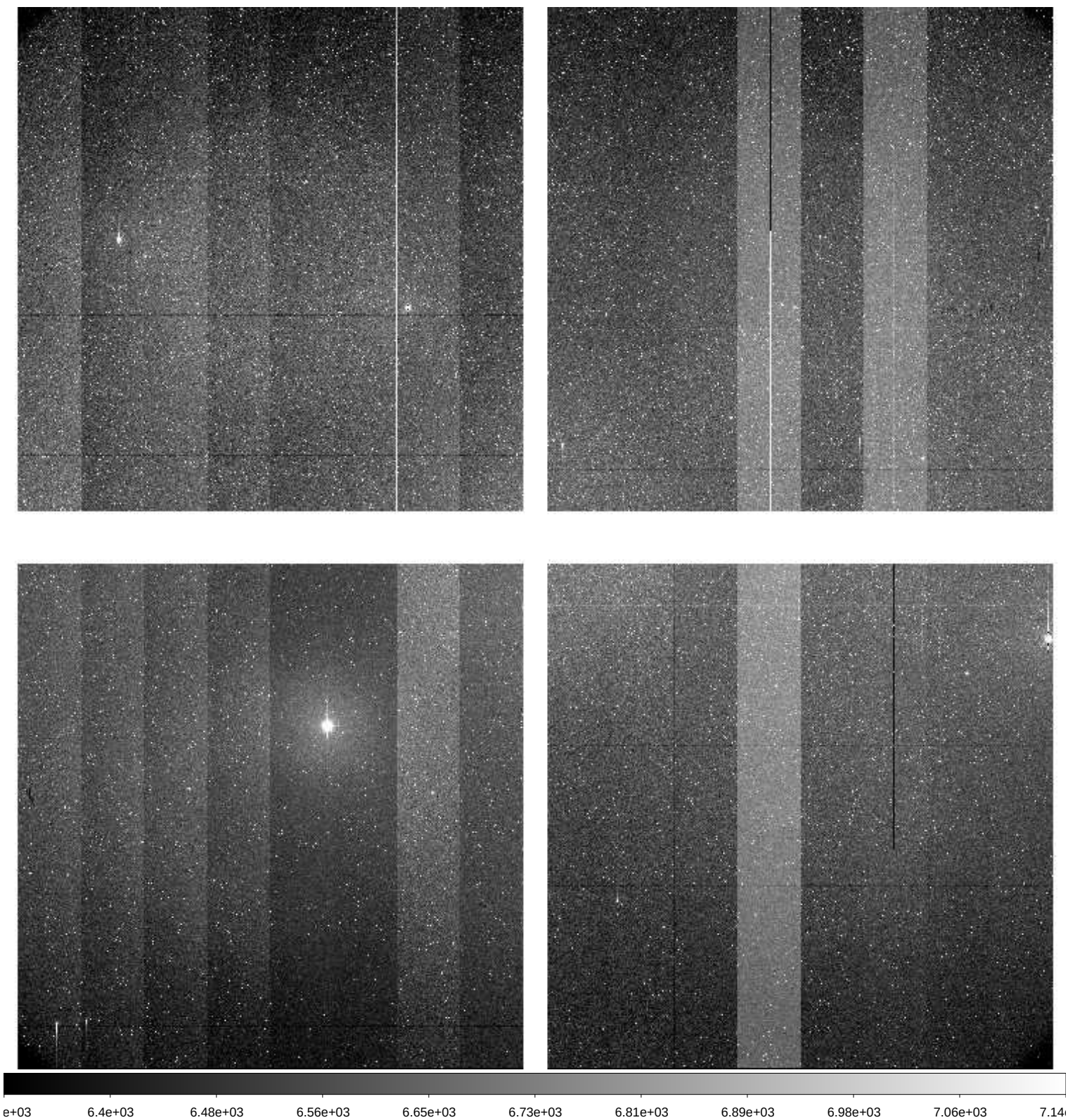
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kmts.20260820.057674.fits
BLG
OBJECT
BLG04
18:03:54.920
-30:03:13.70
60
1.01
18:42:16
I
2026-08-20T19:20:50
-105.97

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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82.3
-103.9
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1
0.1



File Name : **kmts.20260820.057675.fits** # 70 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG42**

RA : 17:54:11.640

DEC : -29:09:11.60

Exposure Time : 60

Airmass : 1.02

Sidereal Time : 18:44:26

Filter ID : I

Observation Date : 2026-08-20T19:23:00

CCD Temperature : -106.24

ALT : 79.5

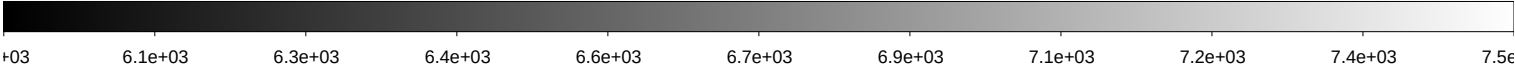
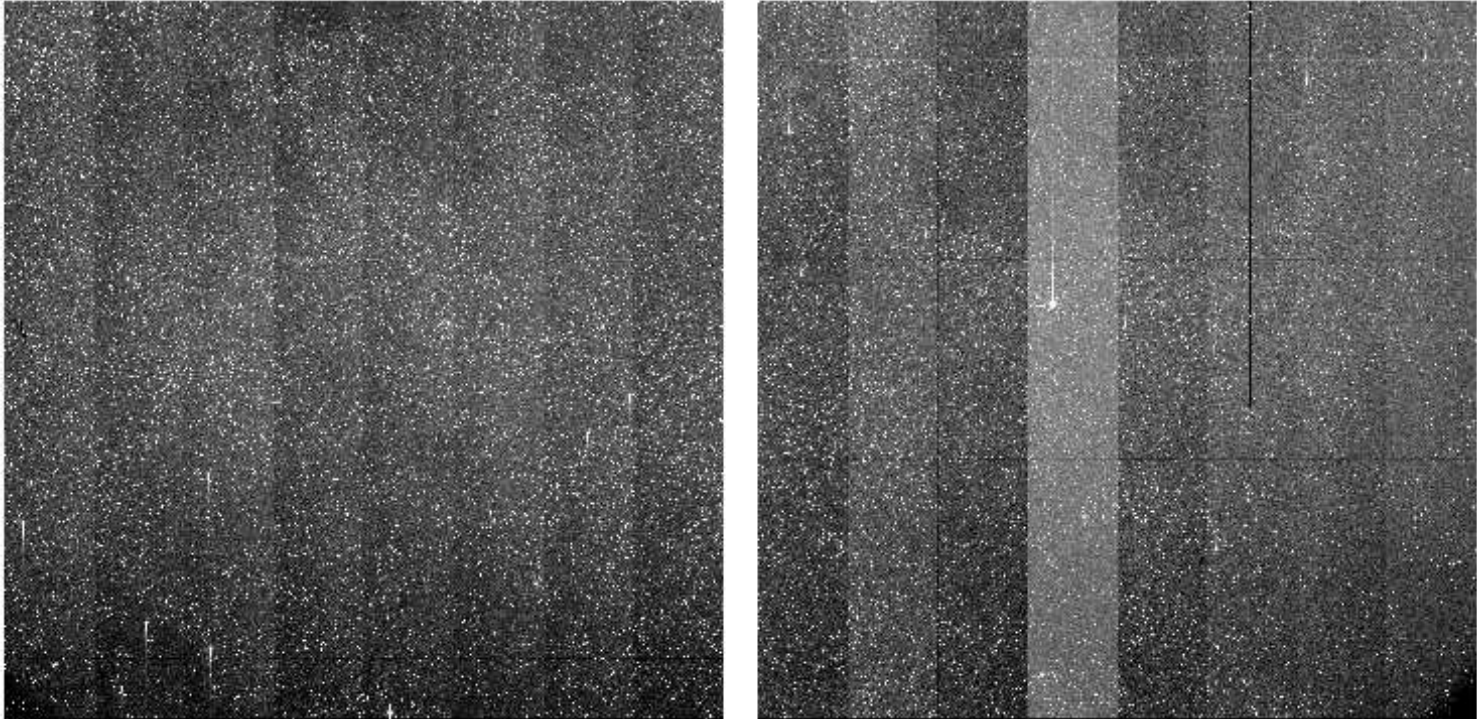
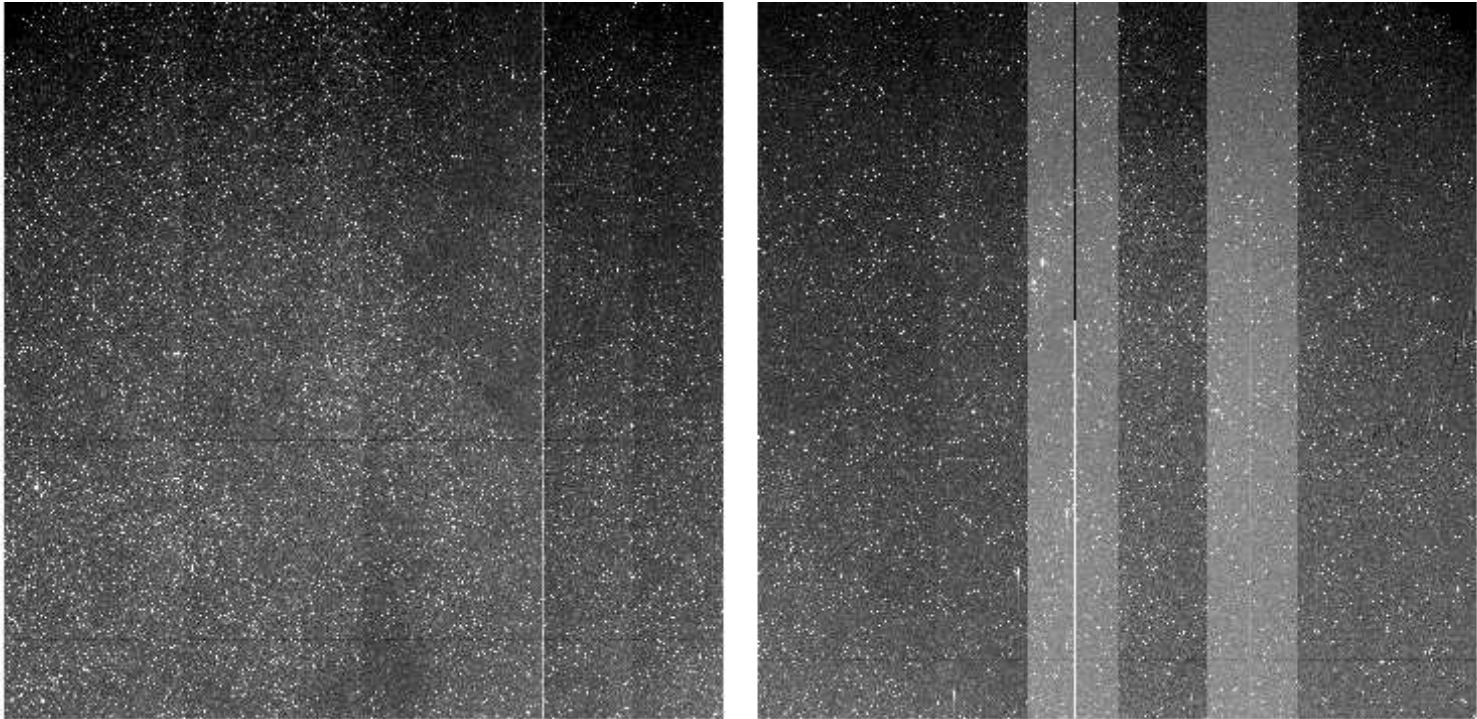
AZ : -103.8

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

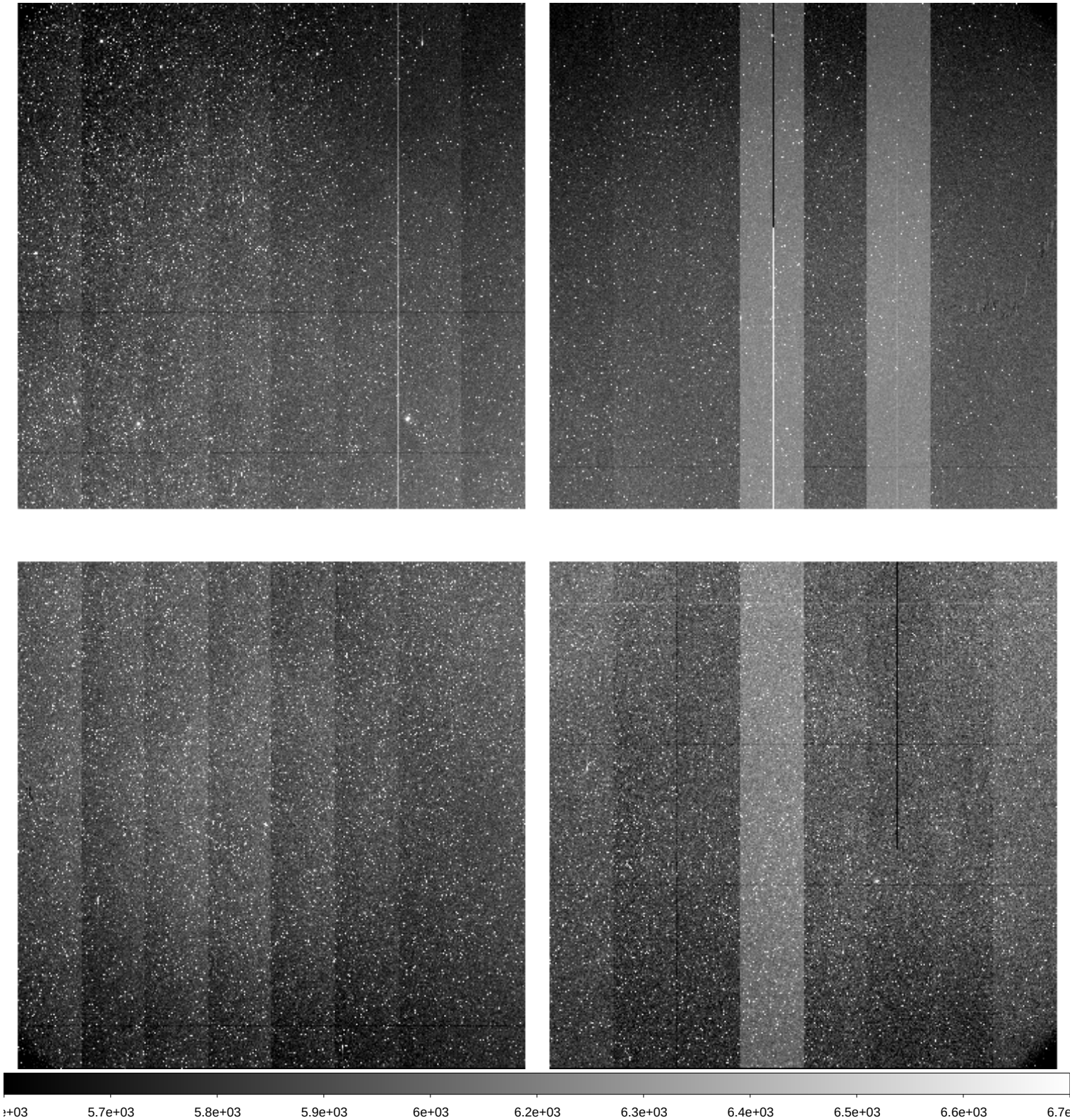
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kmts.20260820.057676.fits
BLG
OBJECT
BLG43
18:01:47.700
-28:04:12.50
60
1.01
18:46:36
I
2026-08-20T19:24:57
-106.33

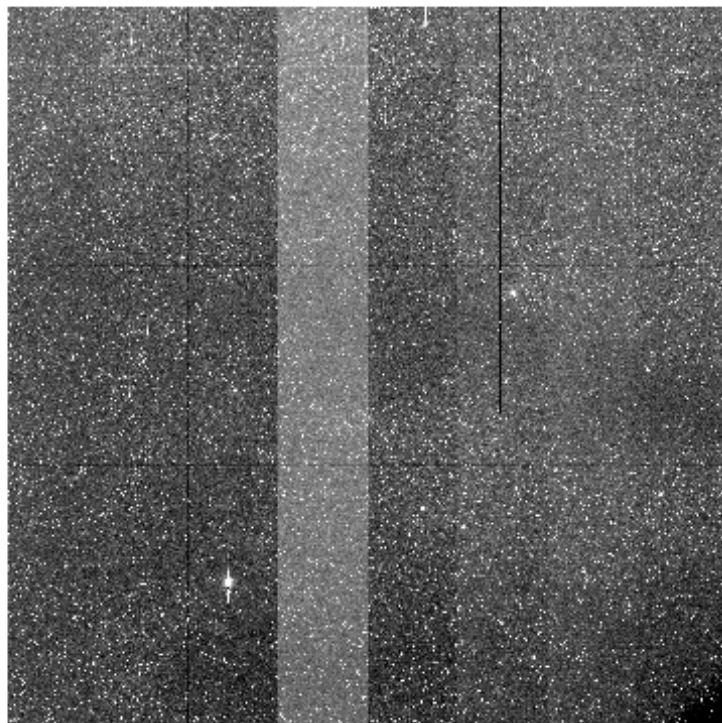
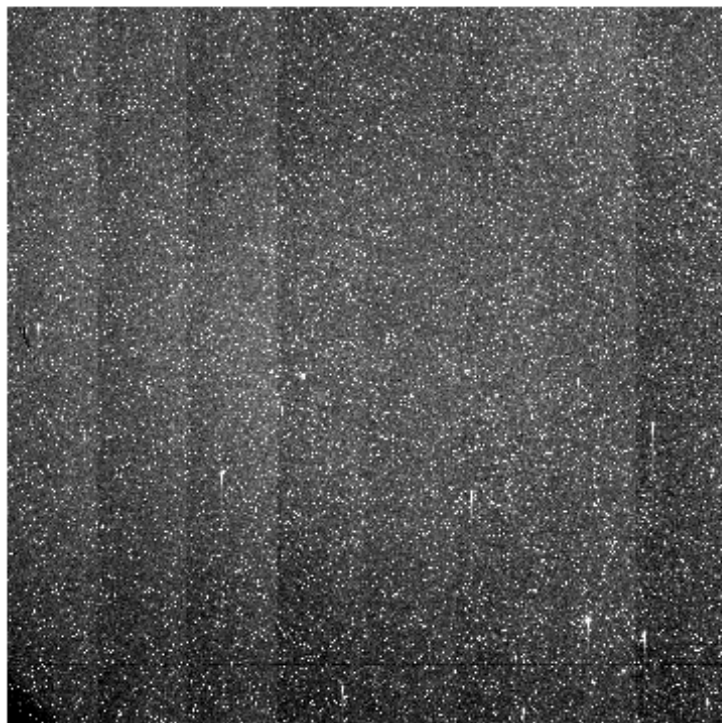
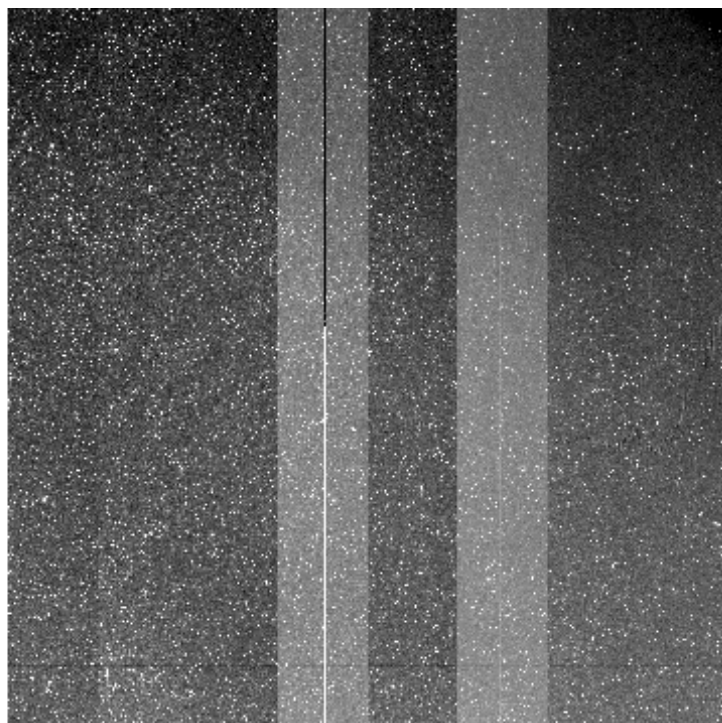
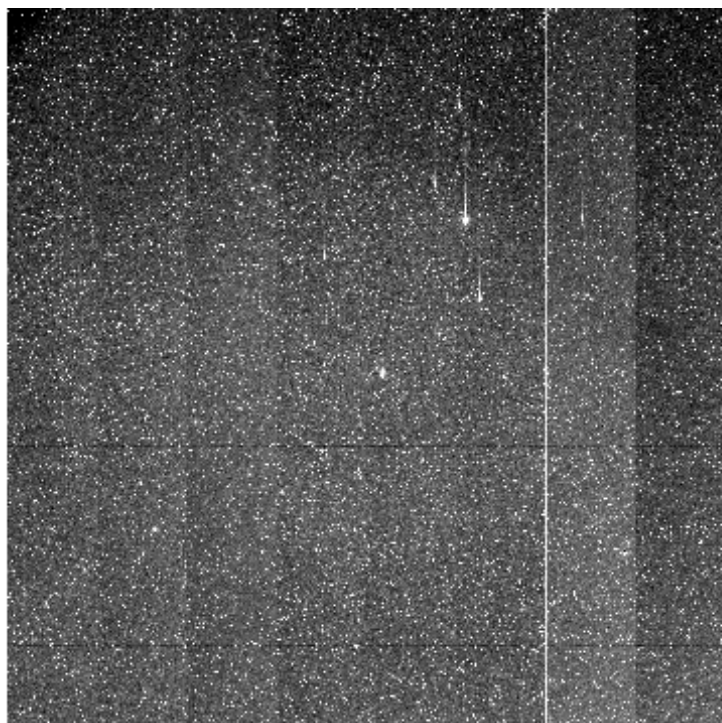
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.2
-112.2
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1
0.1



File Name	:	kmts.20260820.057677.fits	# 72 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG22	
RA	:	17:54:28.830	
DEC	:	-33:15:11.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:48:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:27:06	Weather
CCD Temperature	:	-106.33	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057678.fits

BLG

OBJECT

BLG17

17:44:44.770

-33:15:12.60

60

1.03

18:50:44

I

2026-08-20T19:29:16

-106.38

73 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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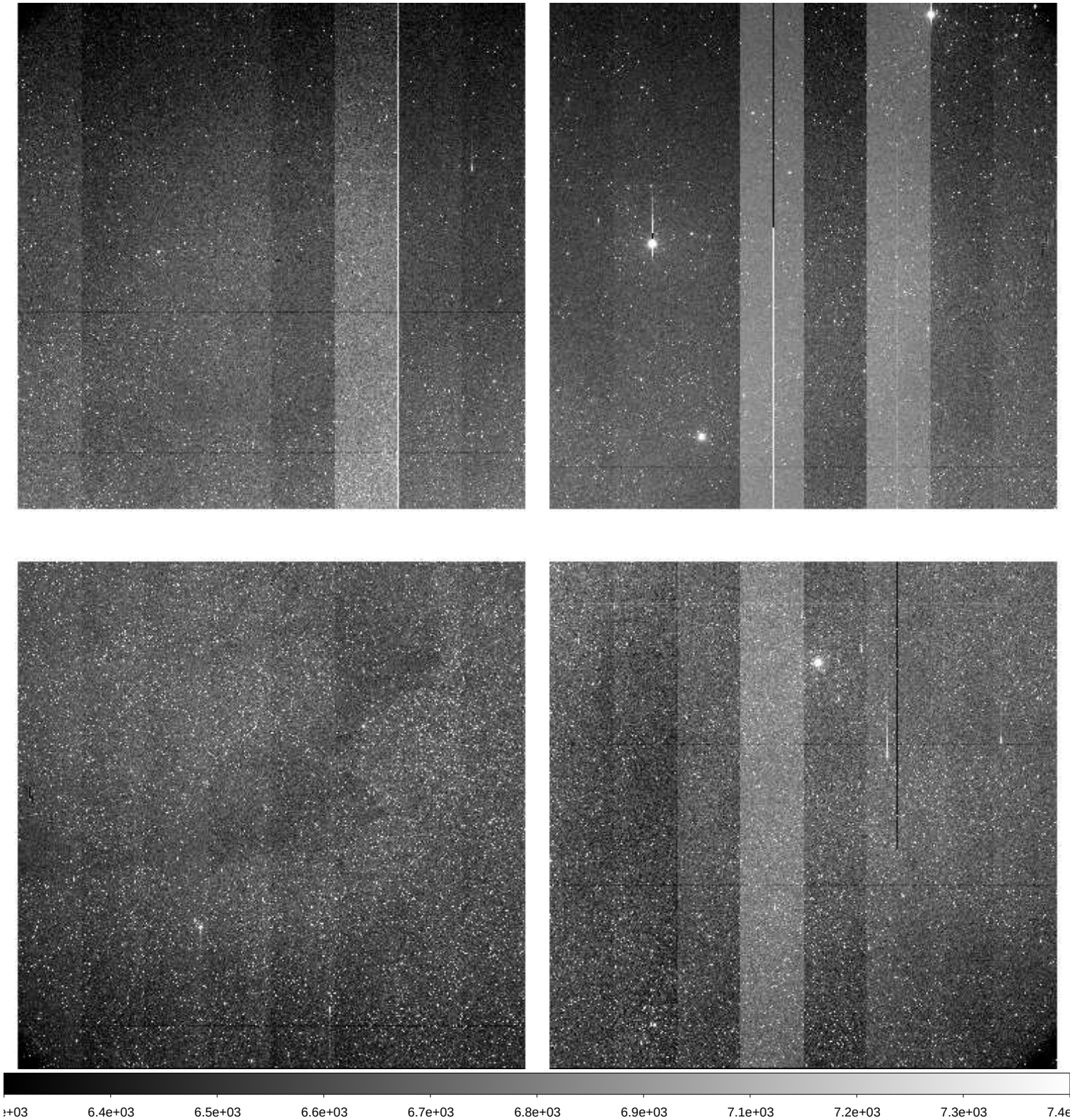
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76.9

-81.2

1

0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

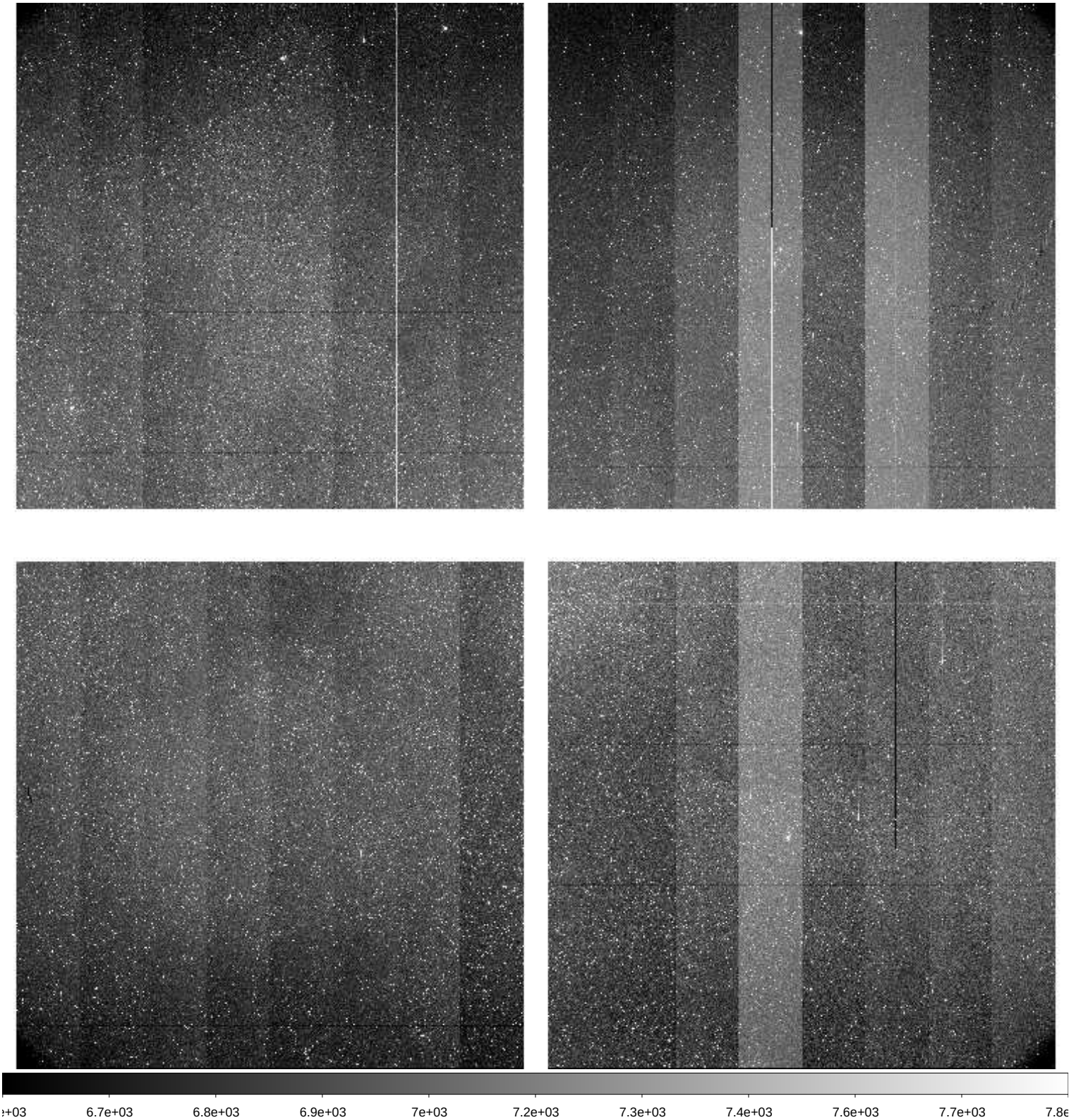
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kmts.20260820.057679.fits
BLG
OBJECT
BLG02
17:54:28.630
-29:01:41.90
60
1.02
18:52:54
I
2026-08-20T19:31:27
-106.41

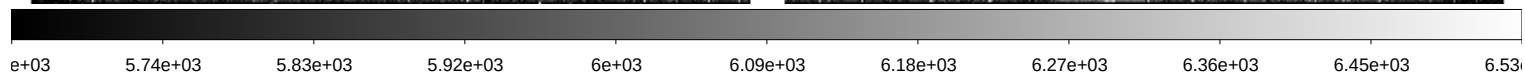
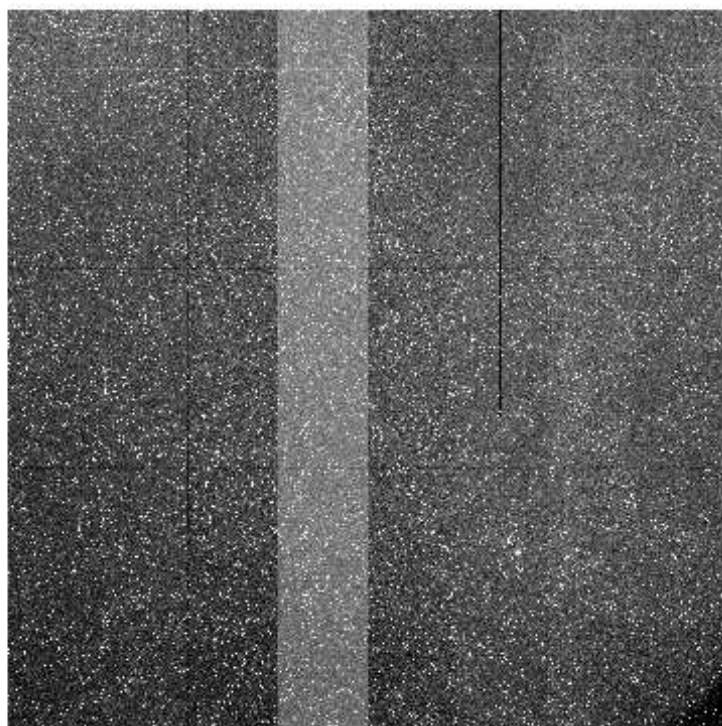
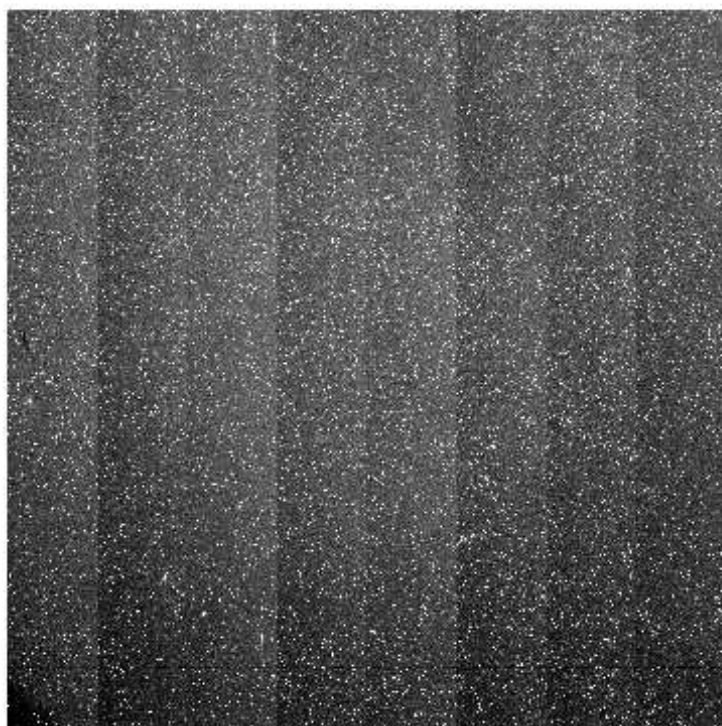
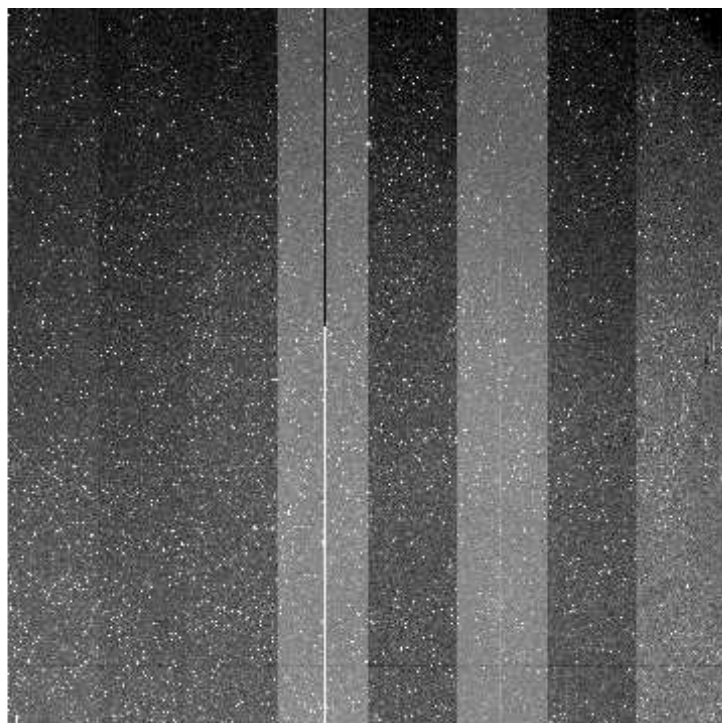
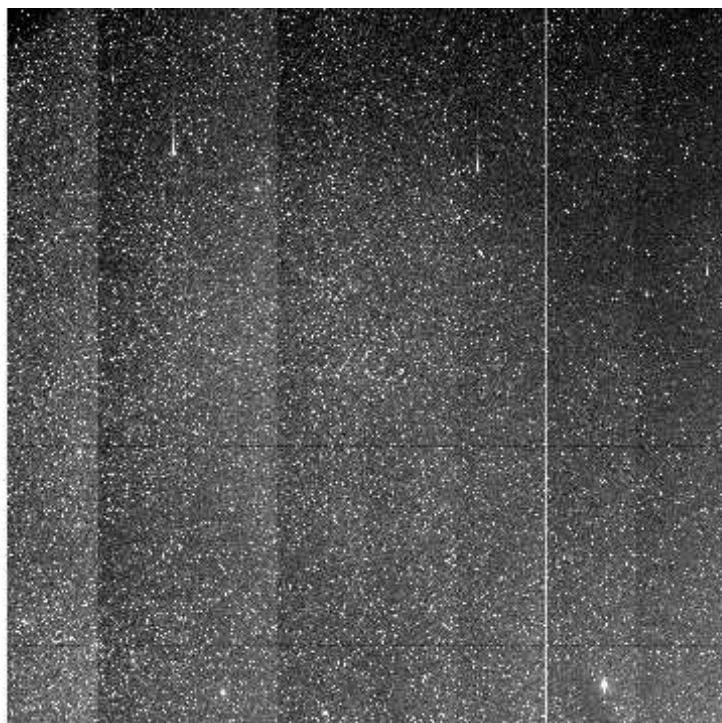
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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77.8
-101.5
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1
0.1



File Name	:	kmts.20260820.057680.fits	# 75 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:04.570	
DEC	:	-27:56:41.60	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	18:55:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:33:38	Weather
CCD Temperature	:	-106.44	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057681.fits

BLG

OBJECT

BLG41

17:54:11.730

-31:15:42.20

60

1.02

18:57:16

I

2026-08-20T19:35:48

-106.46

76 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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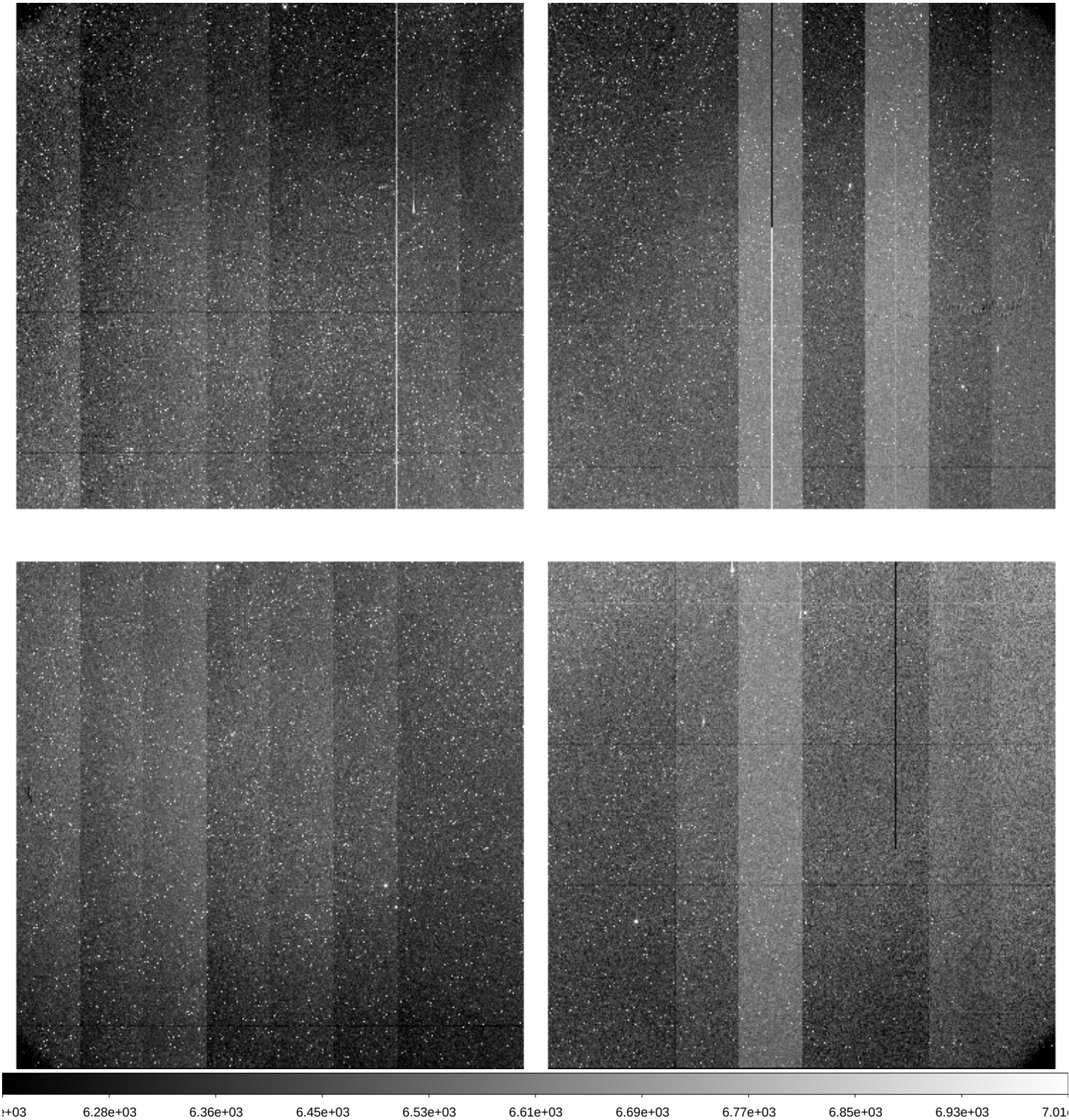
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77.3

-90.3

1

0.1



File Name : kmts.20260820.057682.fits # 77 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG18

RA : 17:46:04.310

DEC : -26:45:13.70

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 18:59:31

Filter ID : I

Observation Date : 2026-08-20T19:37:50

CCD Temperature : -106.54

ALT : 73.9

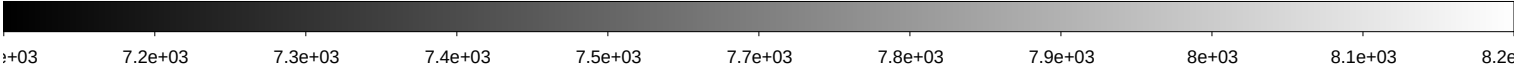
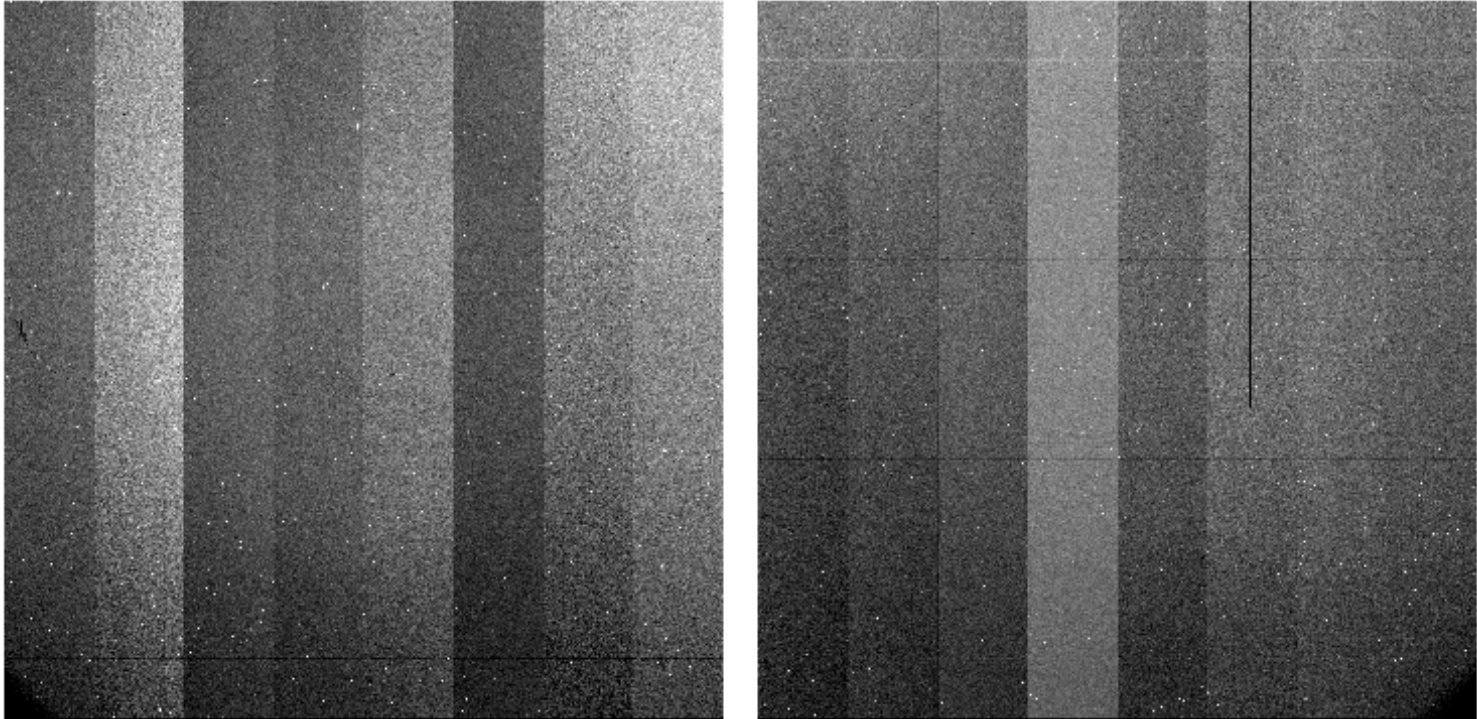
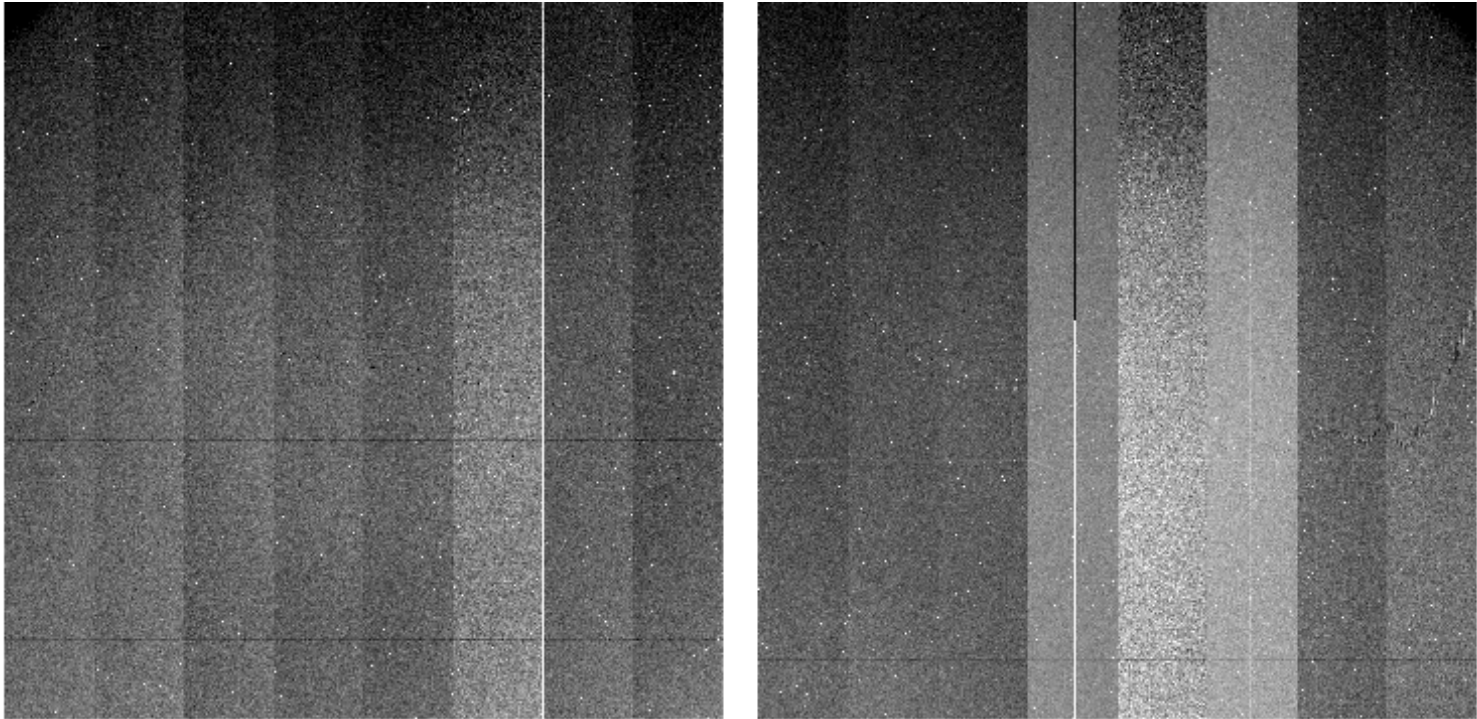
AZ : -105.2

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057683.fits

BLG

OBJECT

BLG42

17:54:11.540

-29:09:12.80

60

1.03

19:01:30

I

2026-08-20T19:39:49

-106.57

78 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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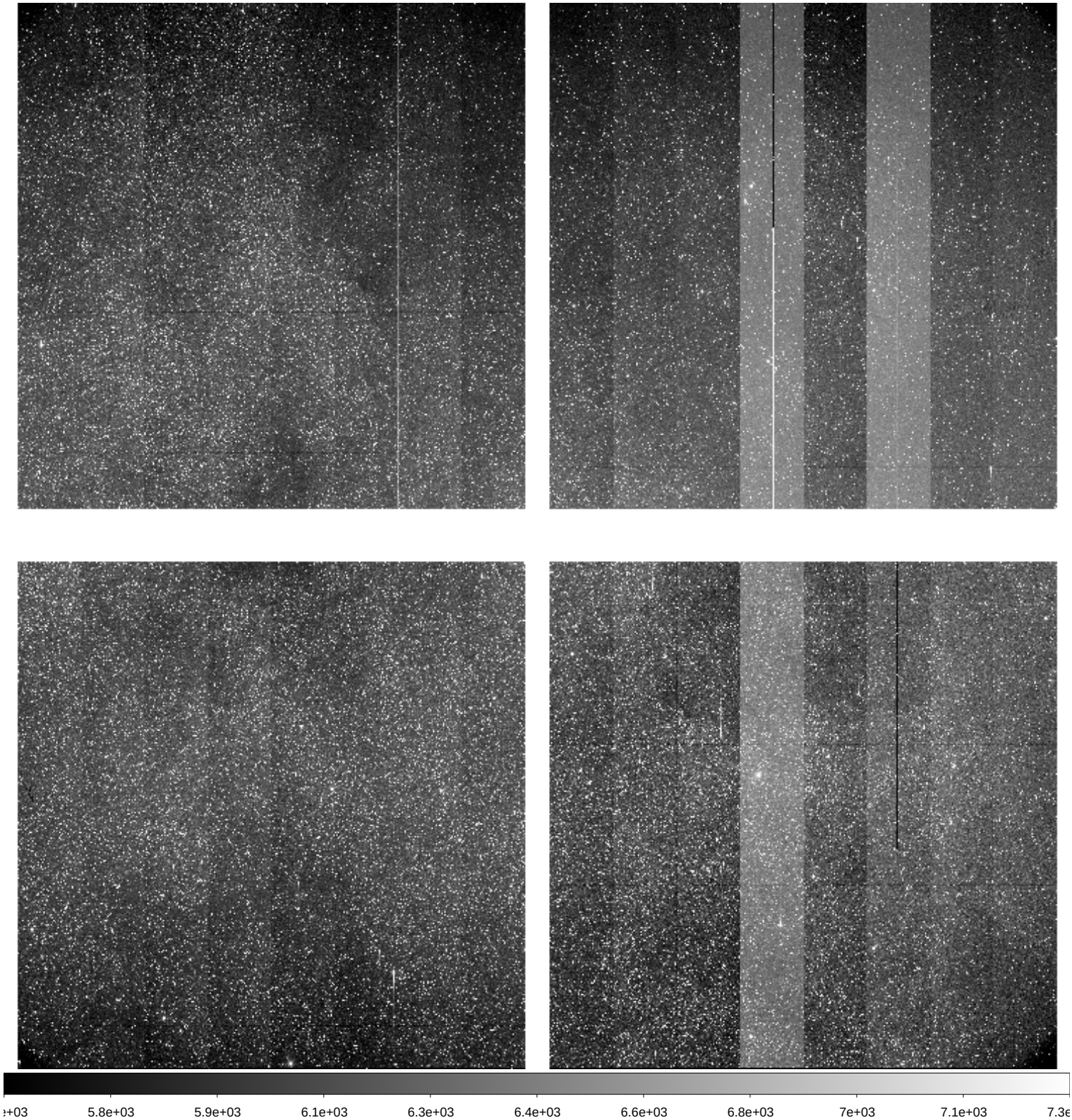
:

76.0

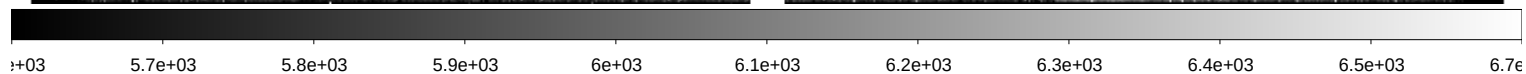
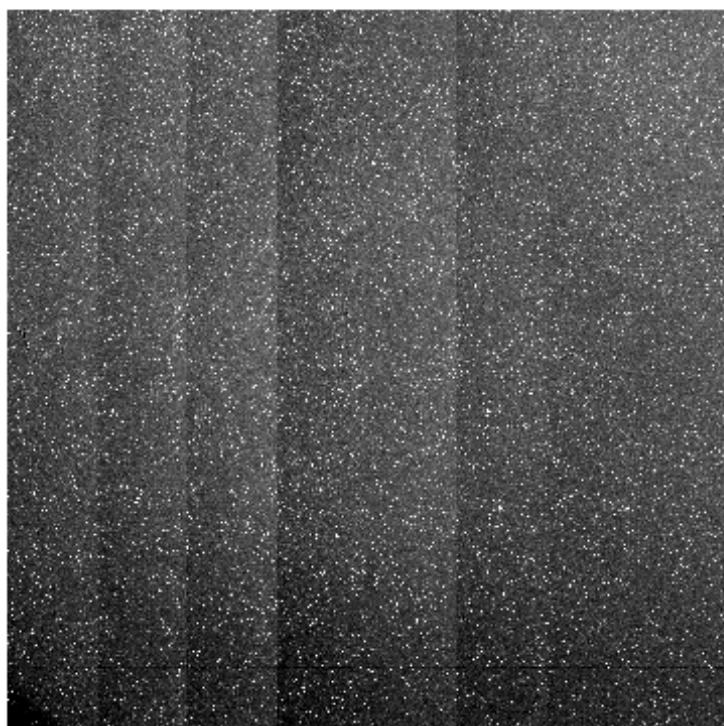
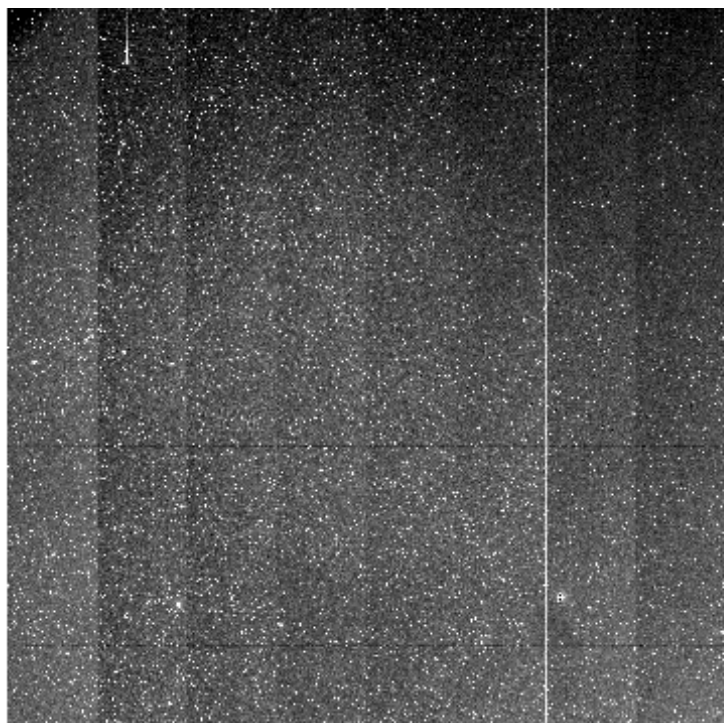
-98.4

1

0.1



File Name	:	kmts.20260820.057684.fits	# 79 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:47.580	
DEC	:	-28:04:12.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	19:03:31	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:41:49	Weather
CCD Temperature	:	-106.59	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

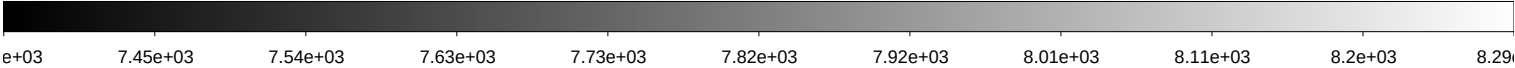
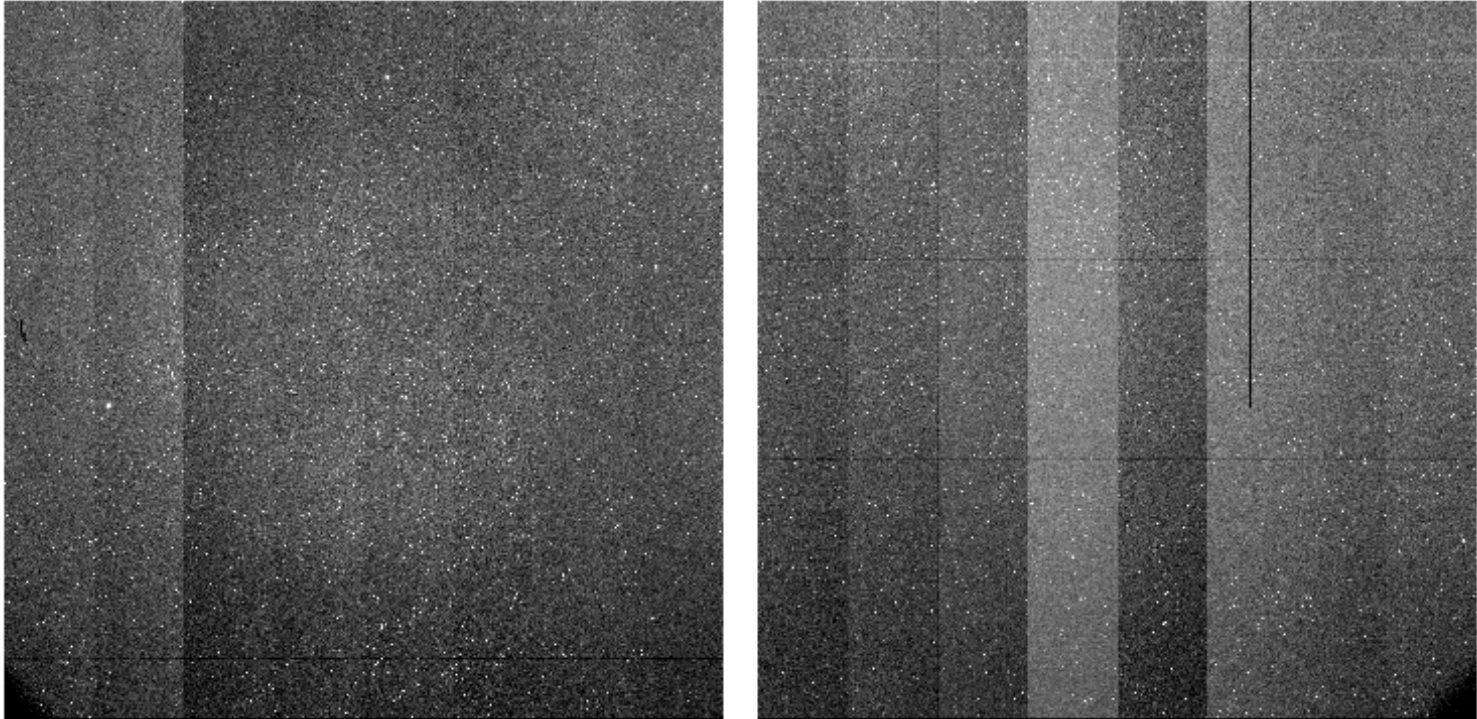
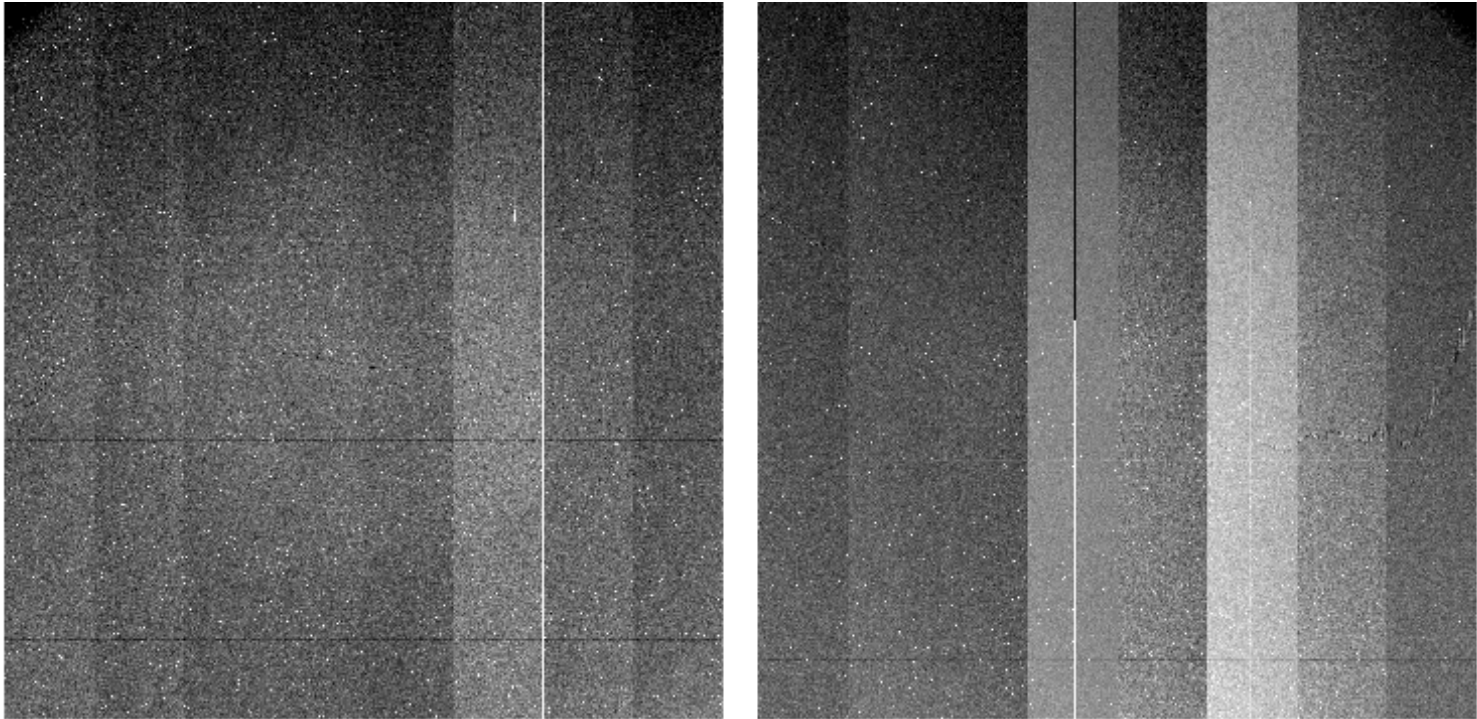
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kmts.20260820.057685.fits
BLG
OBJECT
BLG15
17:36:53.940
-26:47:12.40
60
1.06
19:05:34
I
2026-08-20T19:43:51
-106.62

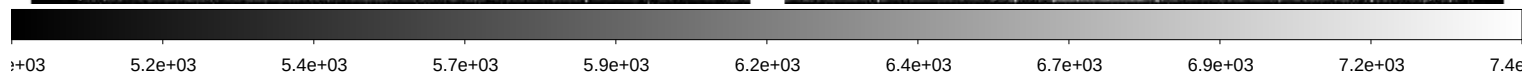
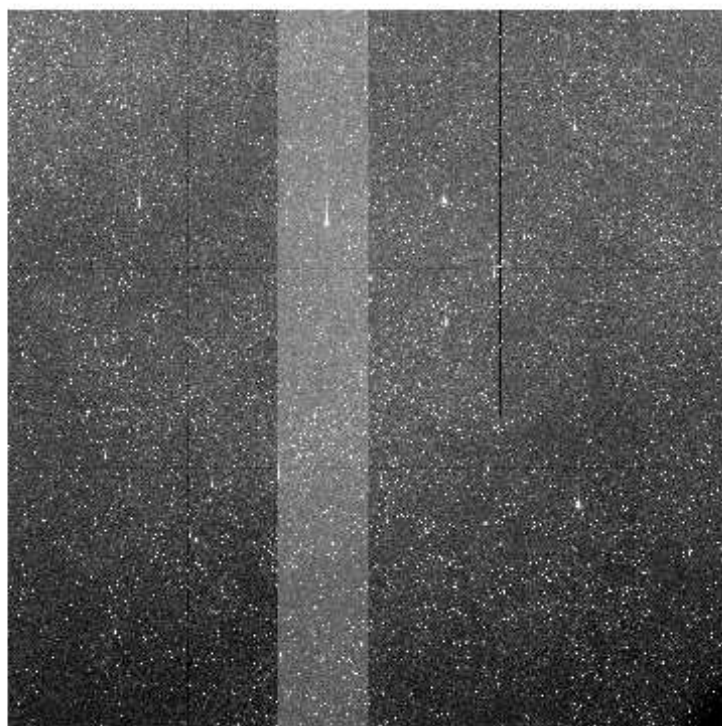
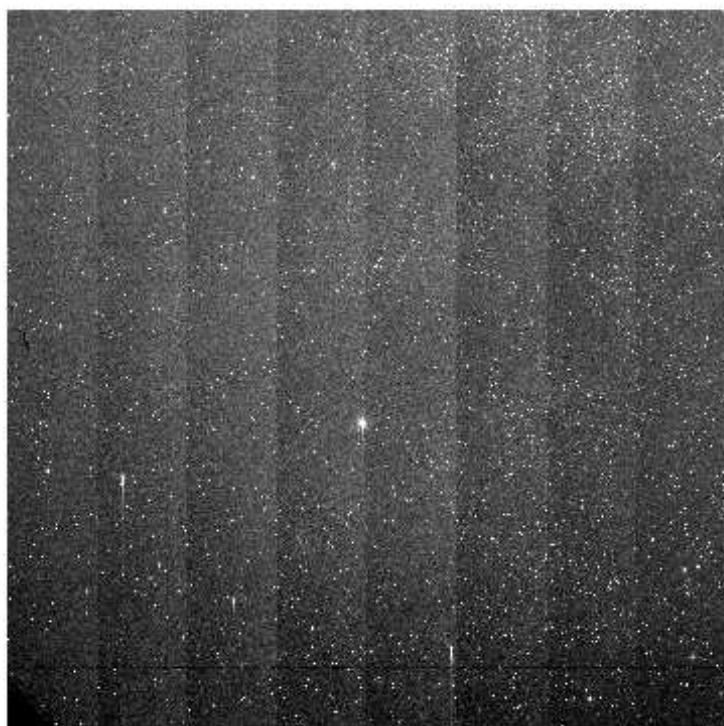
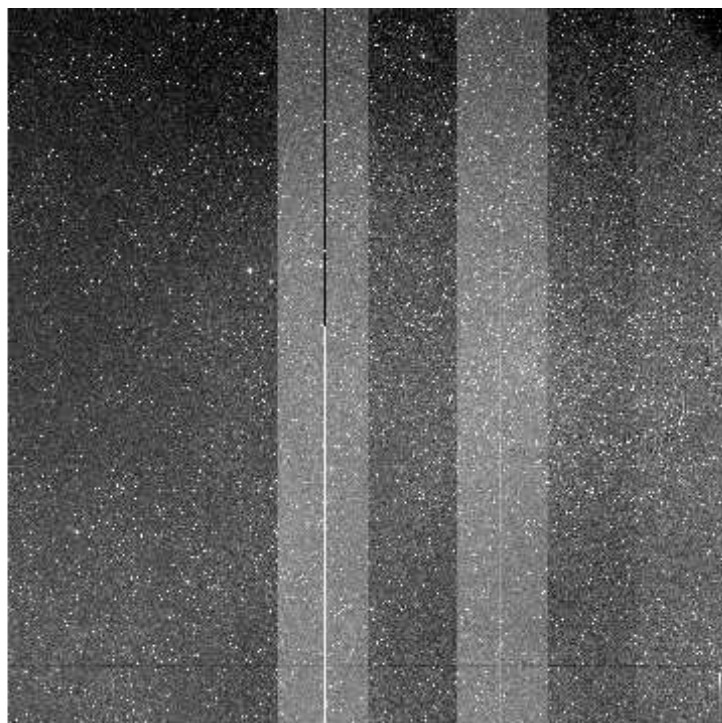
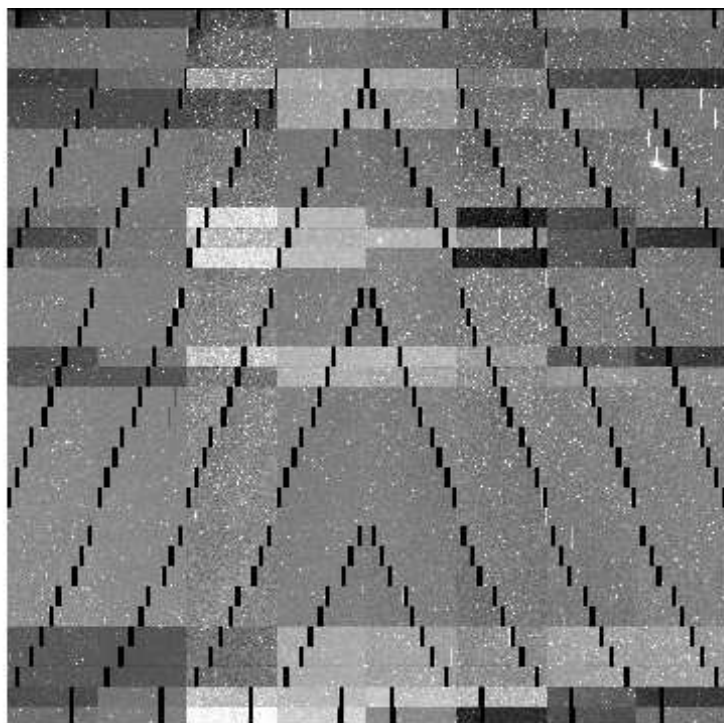
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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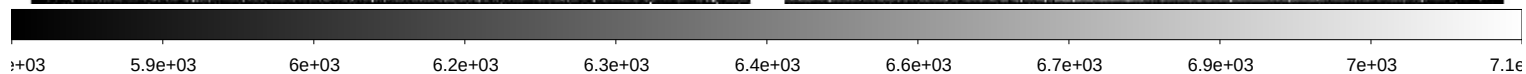
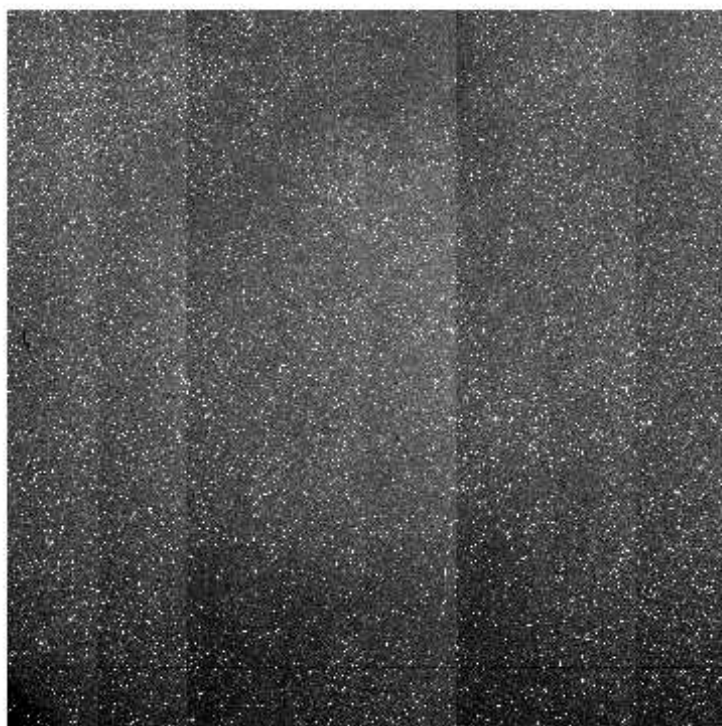
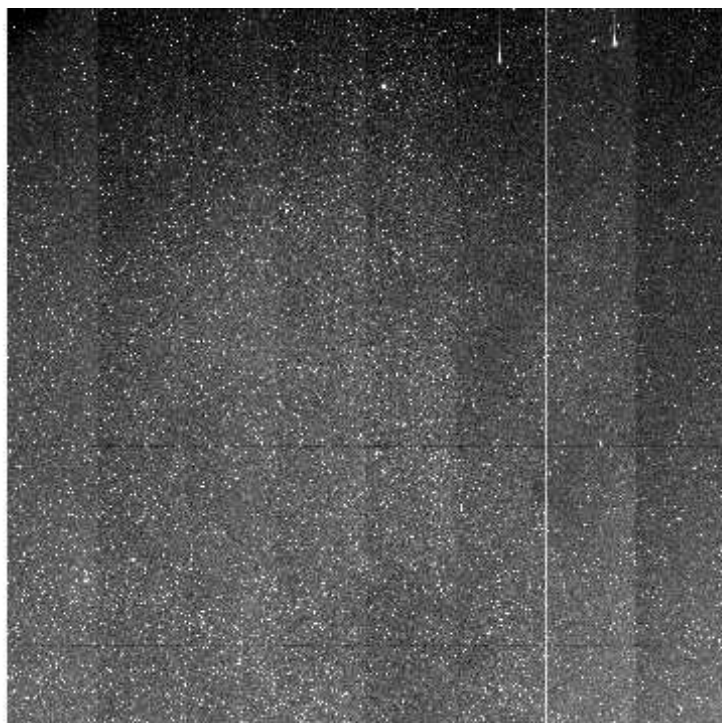
70.7
-100.8
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1
0.1



File Name	:	kmts.20260820.057686.fits	# 81 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:54.060	
DEC	:	-28:54:11.70	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:07:30	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:46:00	Weather
CCD Temperature	:	-106.6	Moon Effect



File Name	:	kmts.20260820.057687.fits	# 82 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:28.360	
DEC	:	-29:01:44.20	
Exposure Time	:	60	ALT
Airmass	:	1.04	AZ
Sidereal Time	:	19:09:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:48:12	Weather
CCD Temperature	:	-106.68	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057688.fits

: BLG

: OBJECT

: BLG03

: 18:02:04.430

: -27:56:43.20

: 60

: 1.03

: 19:11:53

: I

: 2026-08-20T19:50:22

: -106.7

83 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 75.1

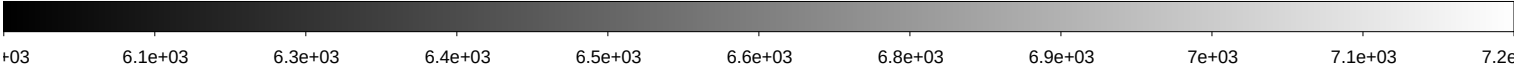
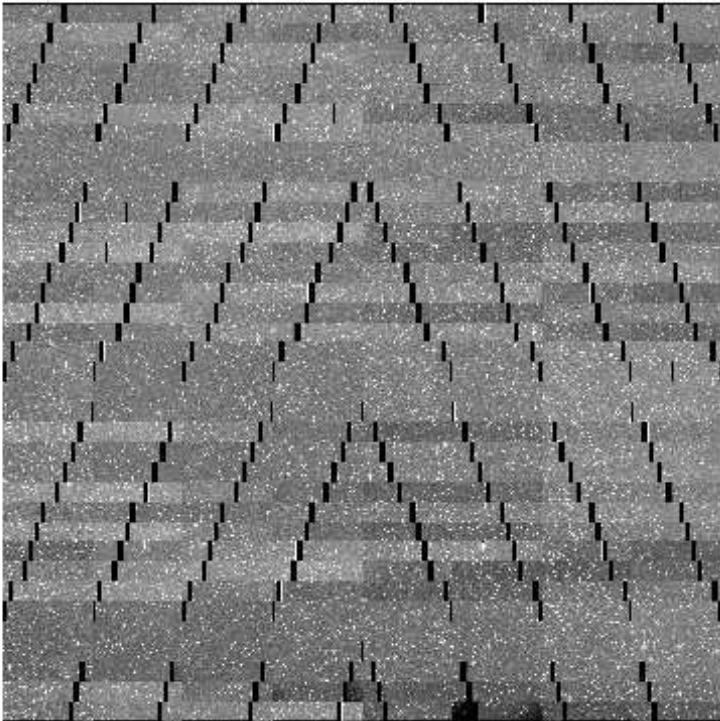
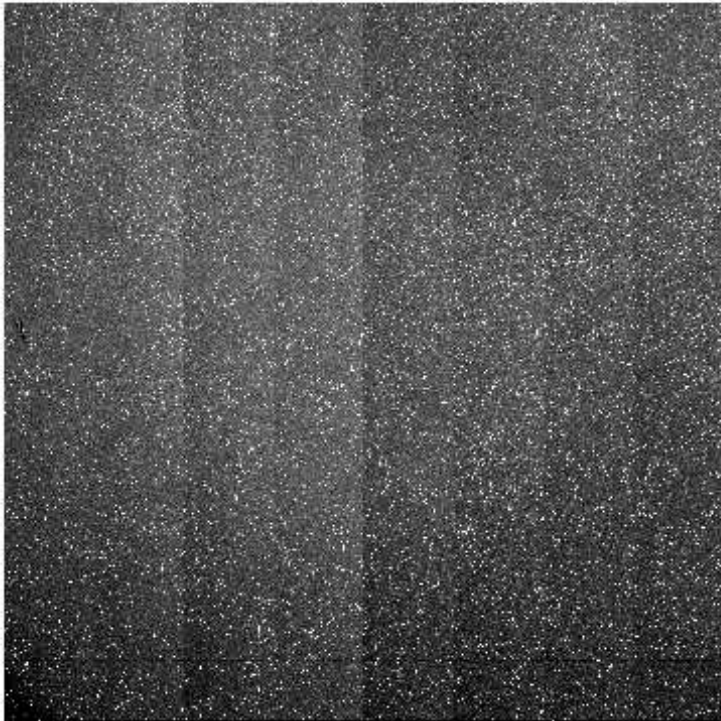
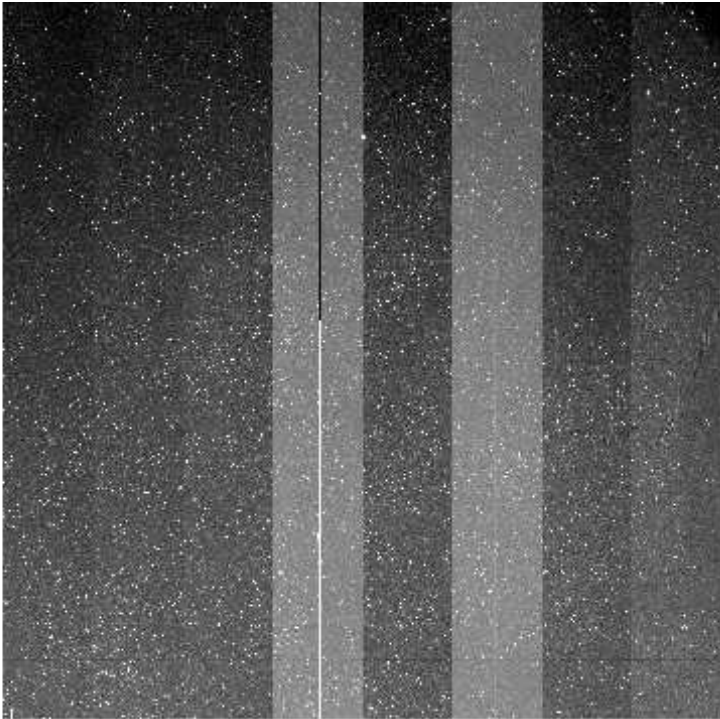
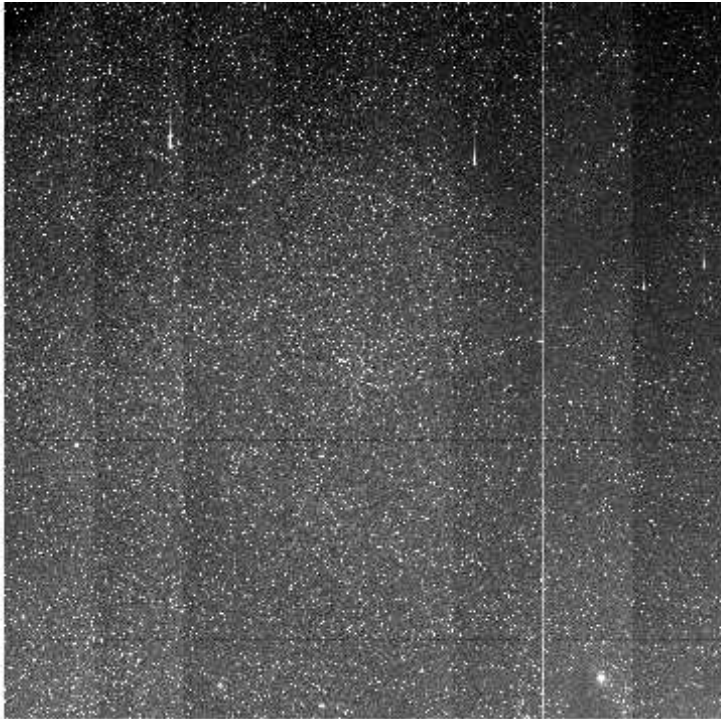
: -102.3

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: 1

: 0.1



File Name : kmts.20260820.057689.fits # 84 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : BLG01

RA : 17:54:28.330

DEC : -31:08:13.80

Exposure Time : 60

Airmass : 1.04

Sidereal Time : 19:14:04

Filter ID : I

Observation Date : 2026-08-20T19:52:33

CCD Temperature : -106.73

ALT : 73.8

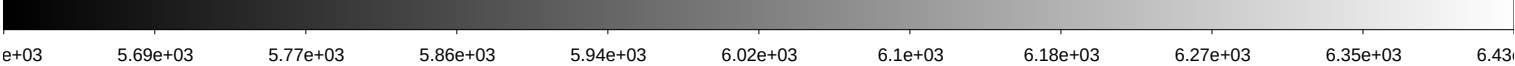
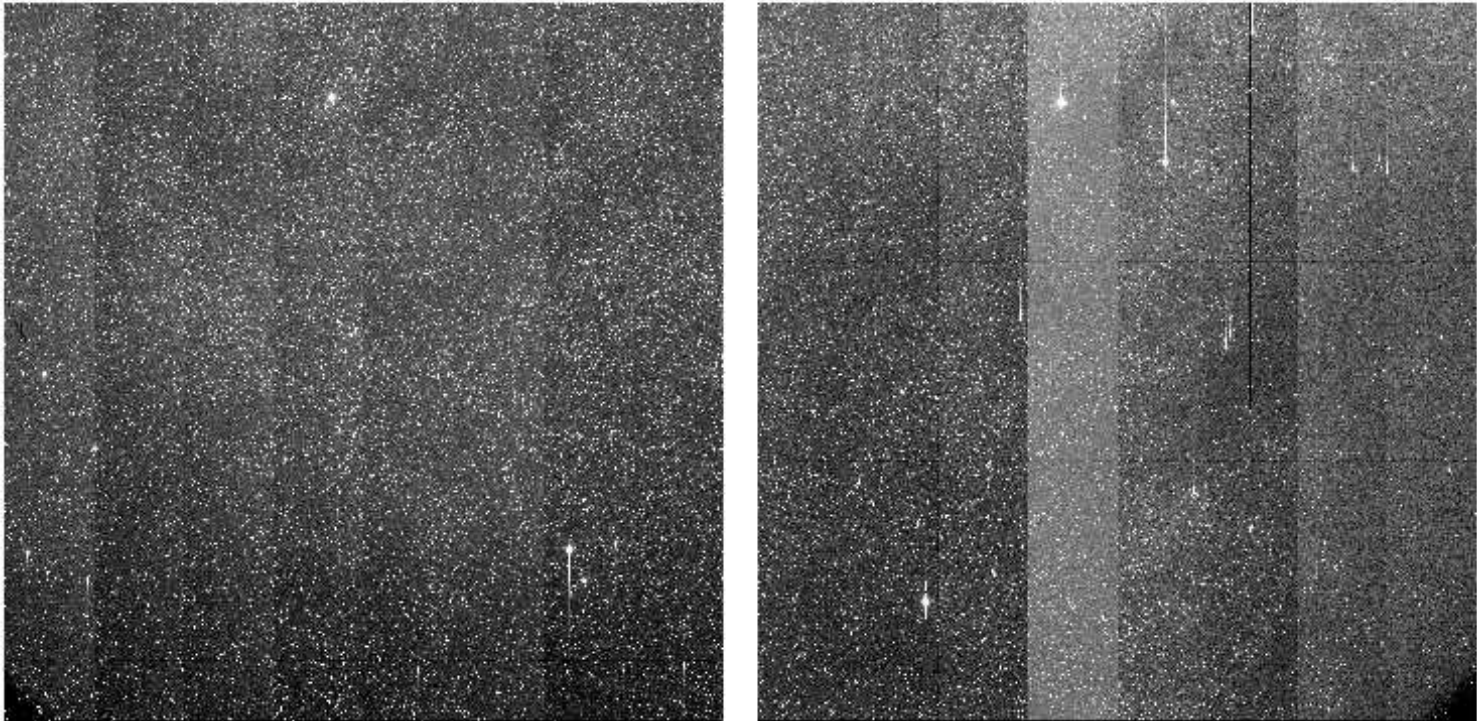
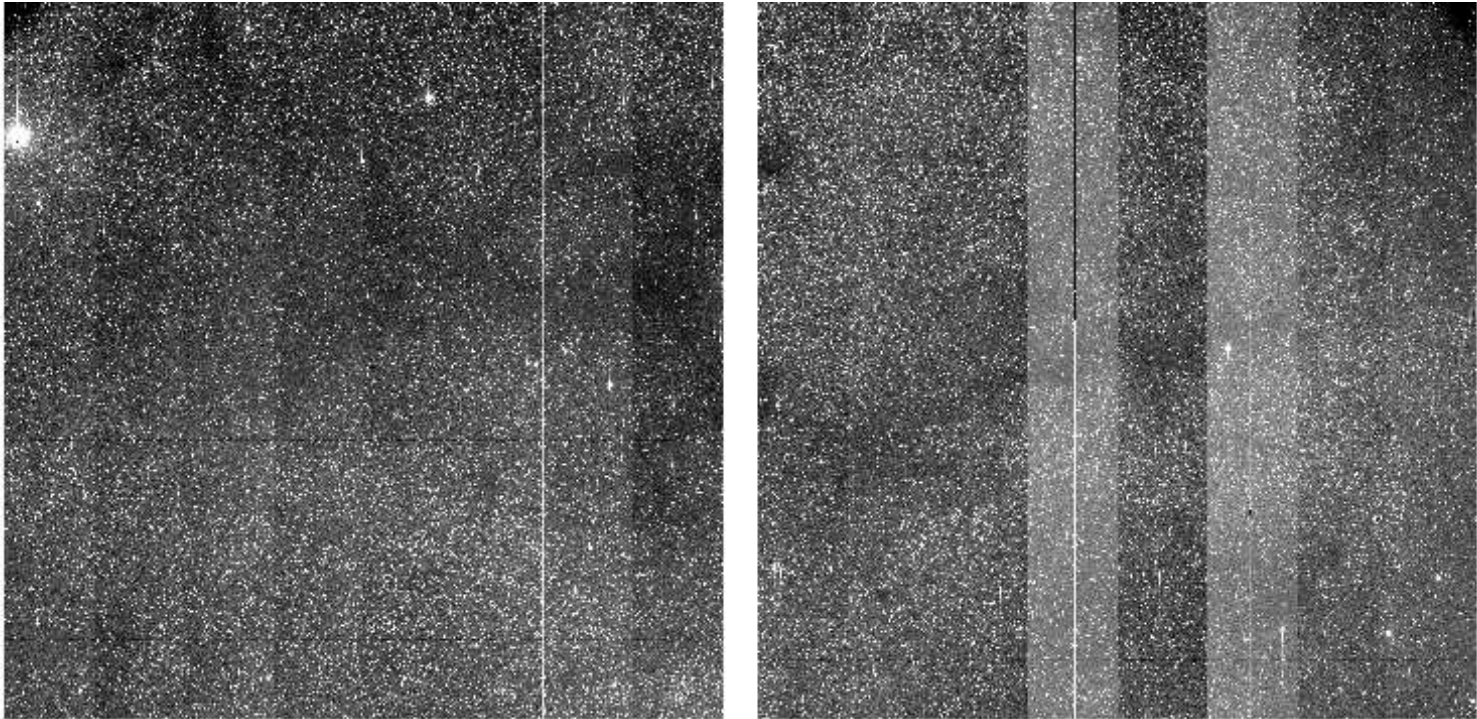
AZ : -88.7

Image Issue : —

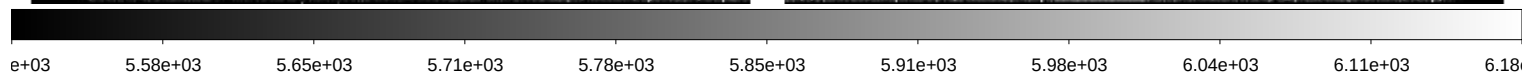
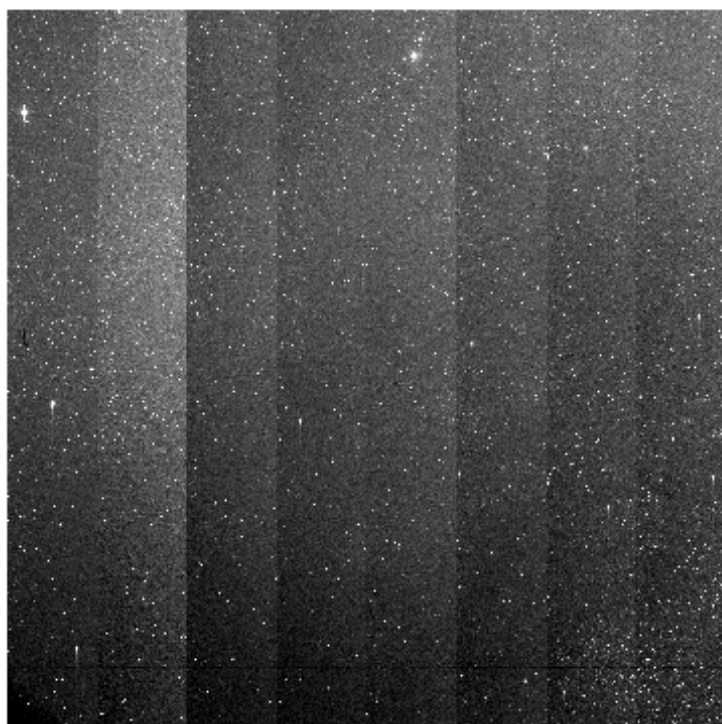
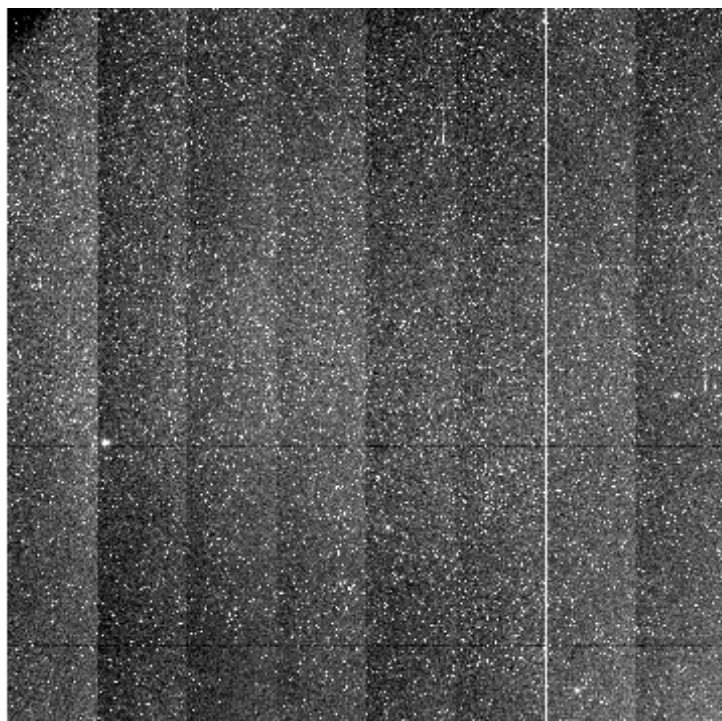
CHIP : —

Weather : 1

Moon Effect : 0.1



File Name	:	kmts.20260820.057690.fits	# 85 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:03.900	
DEC	:	-24:40:11.80	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:16:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T19:54:44	Weather
CCD Temperature	:	-106.72	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057691.fits

BLG

OBJECT

BLG42

17:54:11.100

-29:09:13.10

60

1.05

19:18:29

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2026-08-20T19:56:44

-106.79

86 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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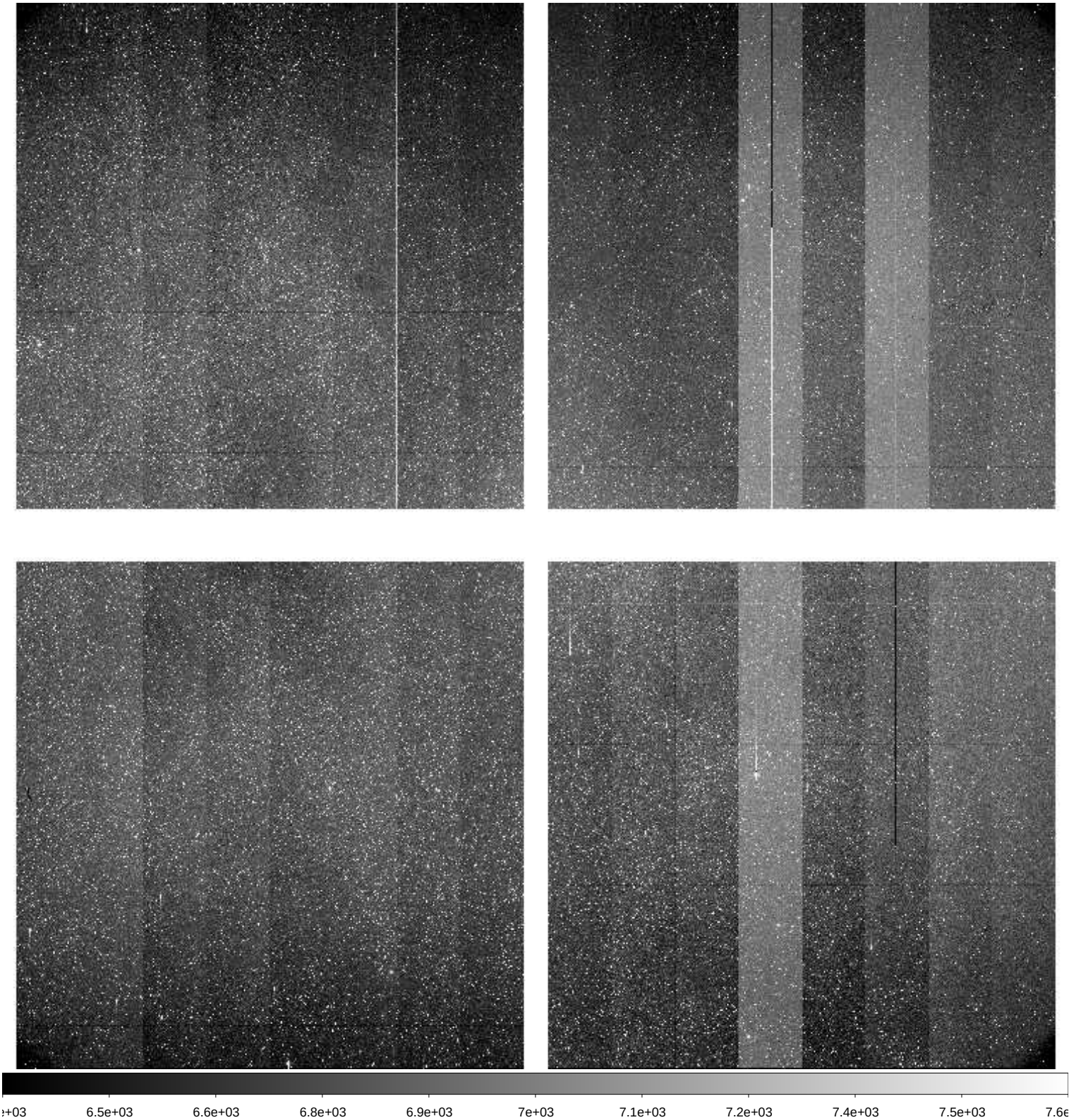
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72.4

-94.7

1

0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

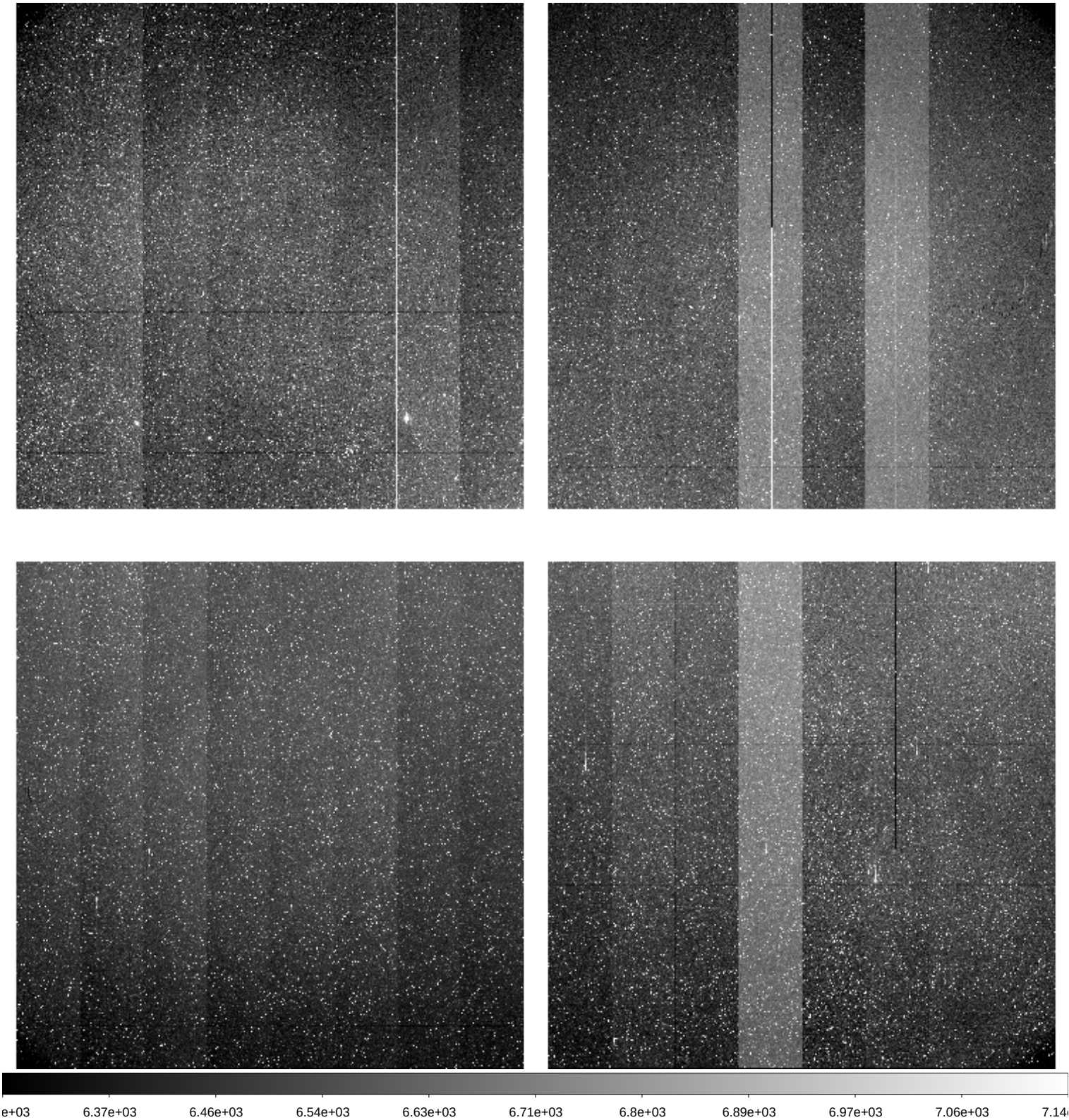
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kmts.20260820.057692.fits
BLG
OBJECT
BLG43
18:01:47.230
-28:04:13.70
60
1.04
19:20:25
I
2026-08-20T19:58:53
-106.78

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.3
-99.4
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1
0.1



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

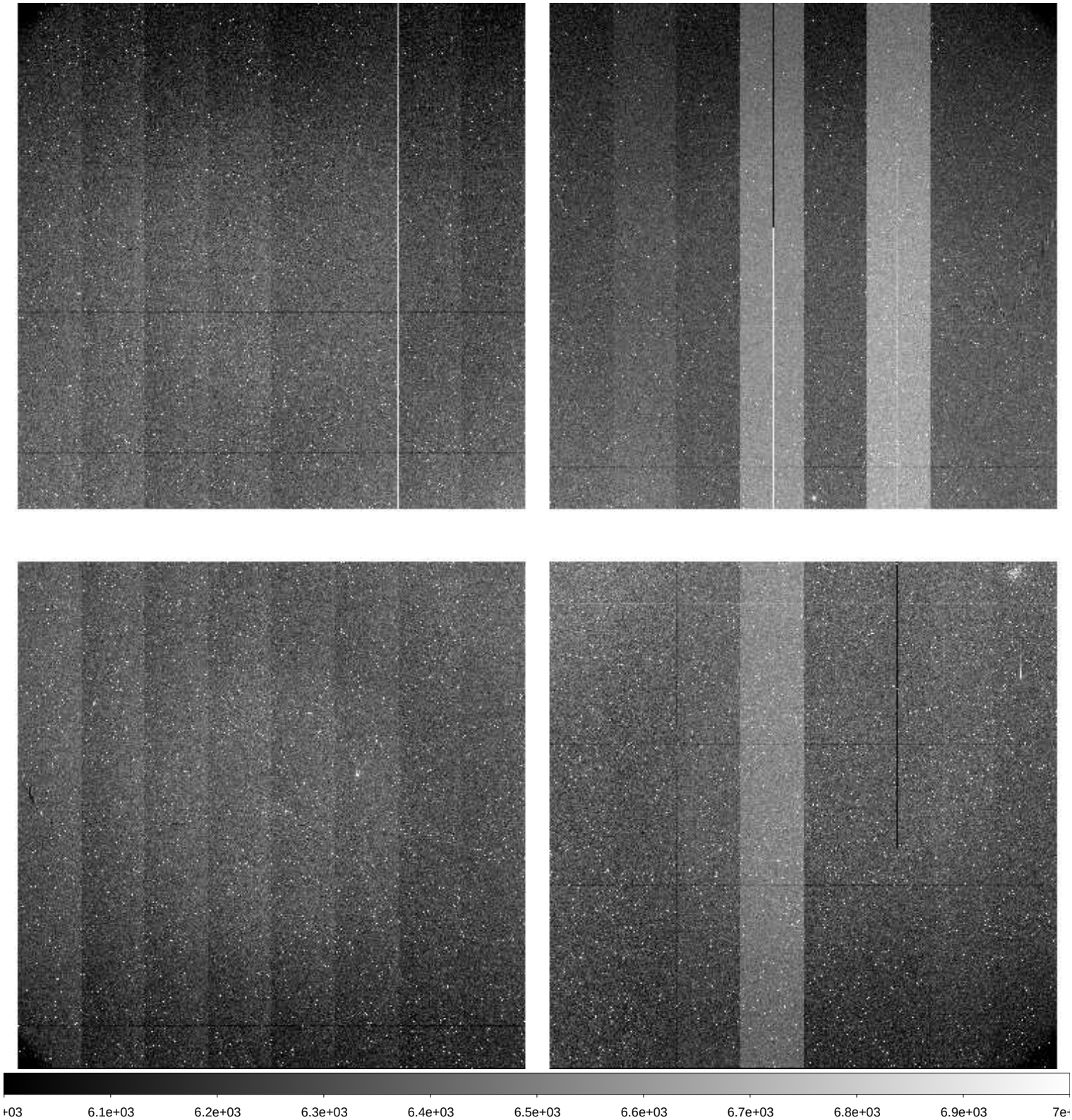
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kmts.20260820.057693.fits
BLG
OBJECT
BLG31
18:13:36.370
-25:50:13.20
60
1.04
19:22:35
I
2026-08-20T20:01:03
-106.8

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.4
-109.9
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1
0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057694.fits

: BLG

: OBJECT

: BLG32

: 18:11:19.350

: -27:56:43.80

: 60

: 1.04

: 19:24:45

: I

: 2026-08-20T20:03:13

: -106.82

89 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 74.3

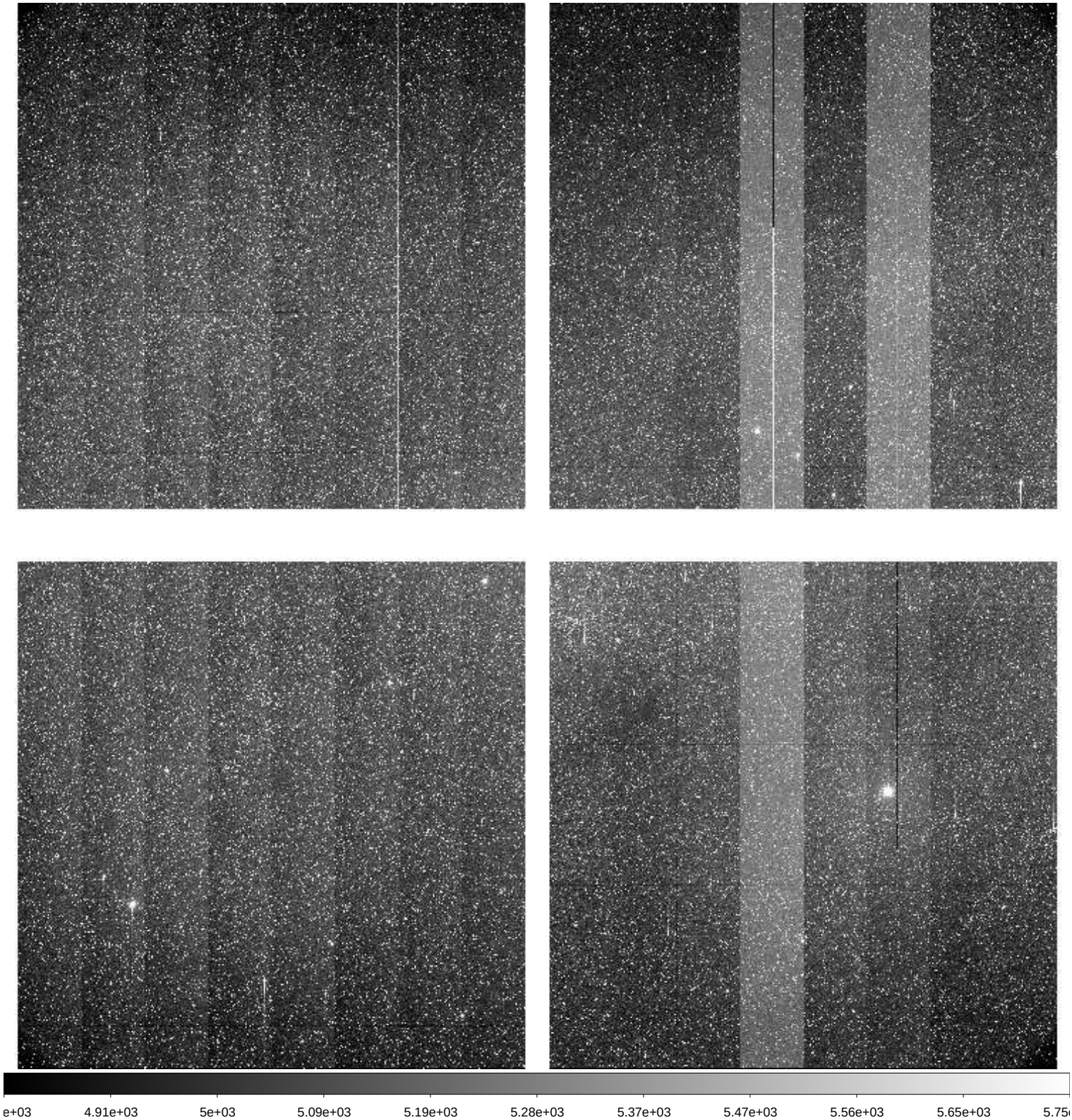
: -101.2

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057695.fits

BLG

OBJECT

BLG02

17:54:28.090

-29:01:41.10

60

1.06

19:26:56

I

2026-08-20T20:05:23

-106.86

90 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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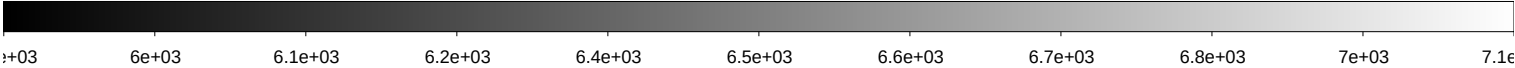
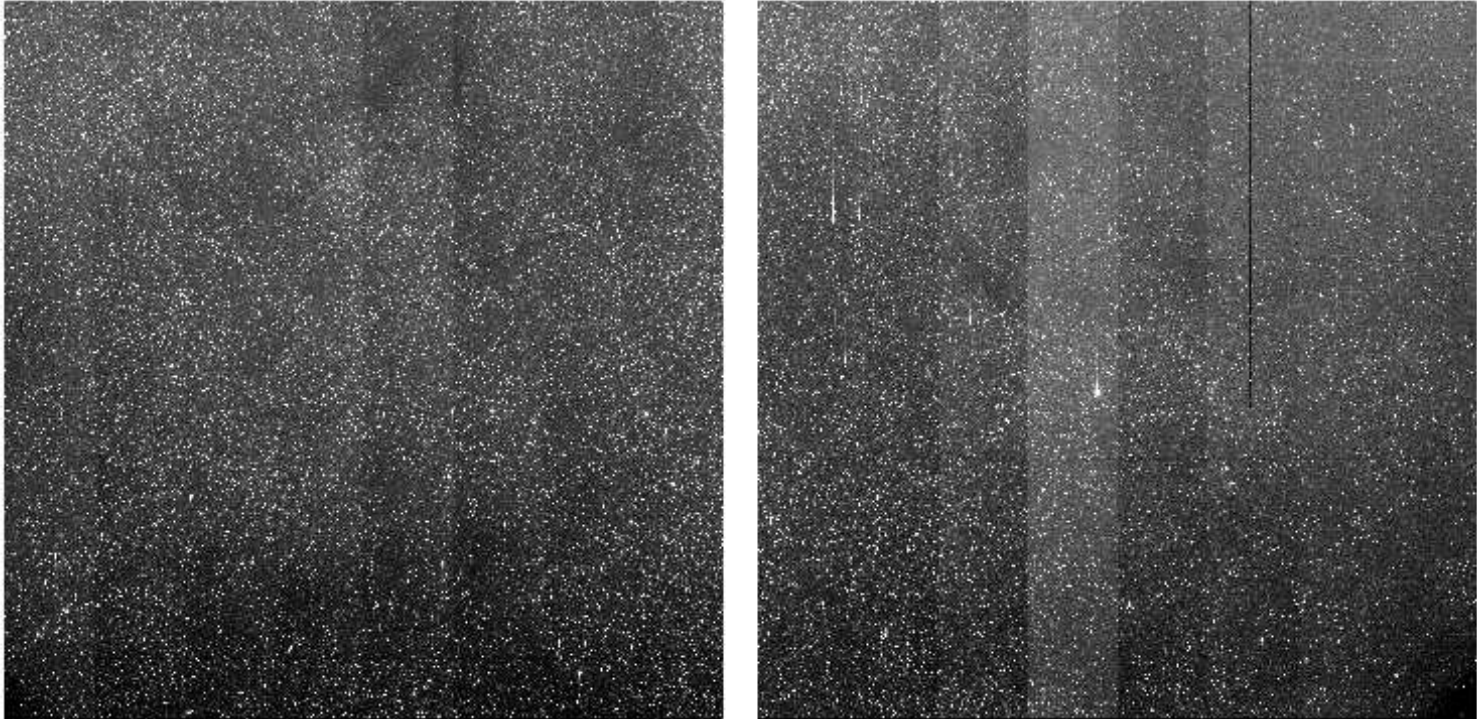
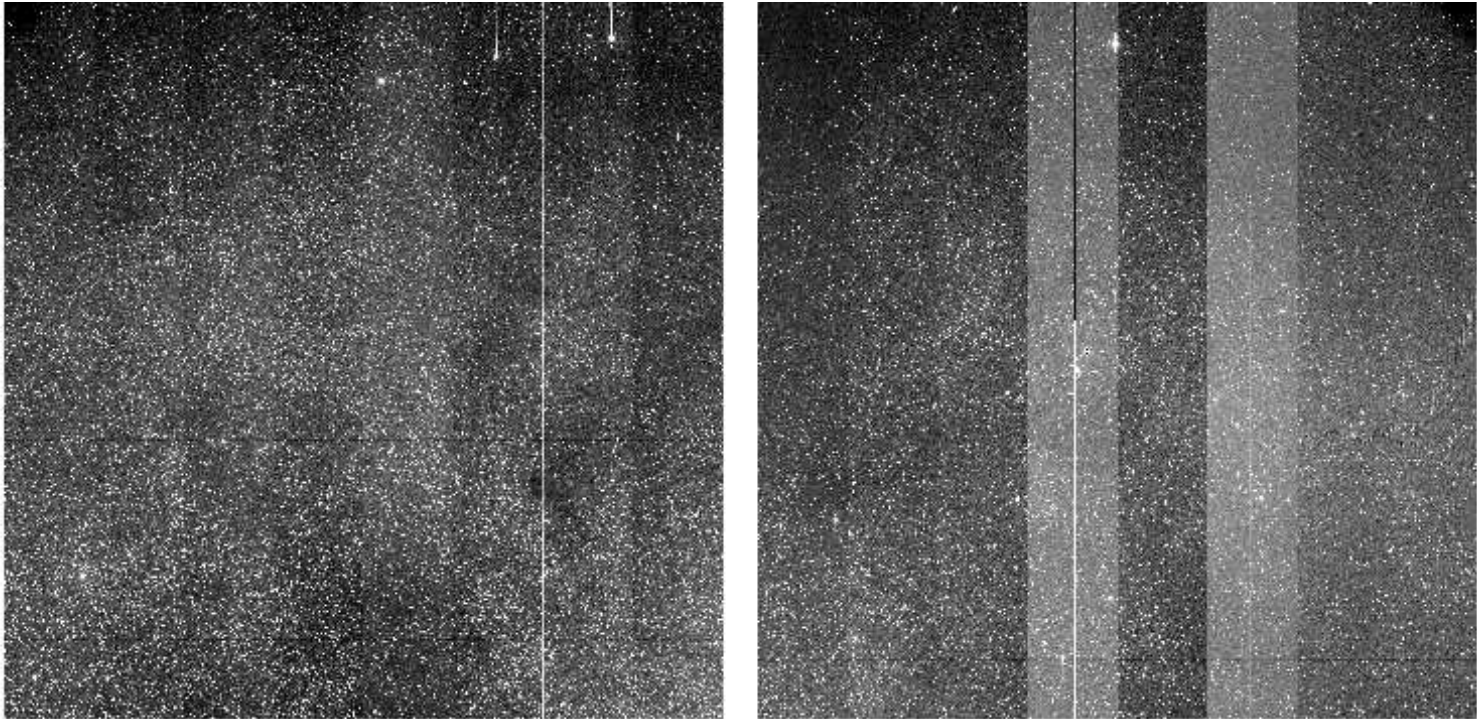
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70.7

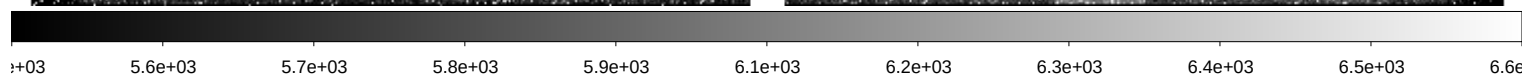
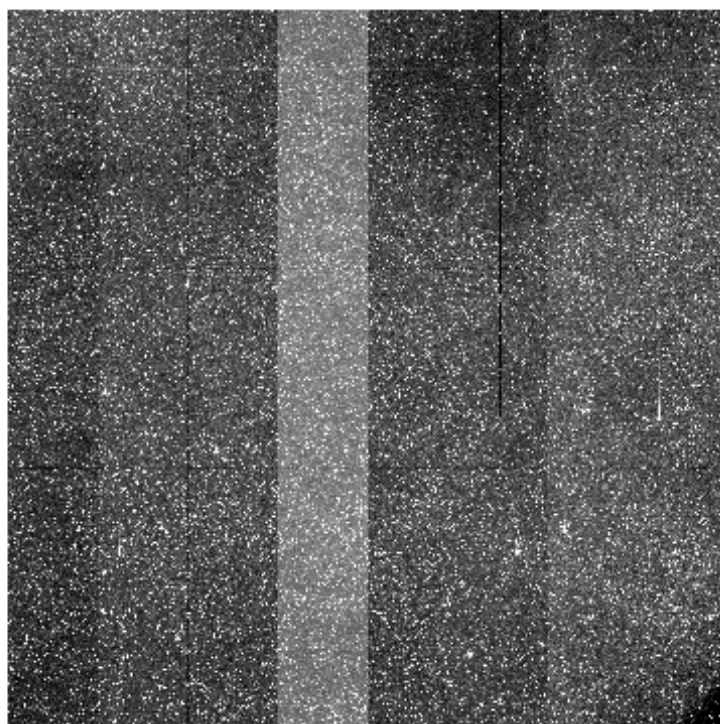
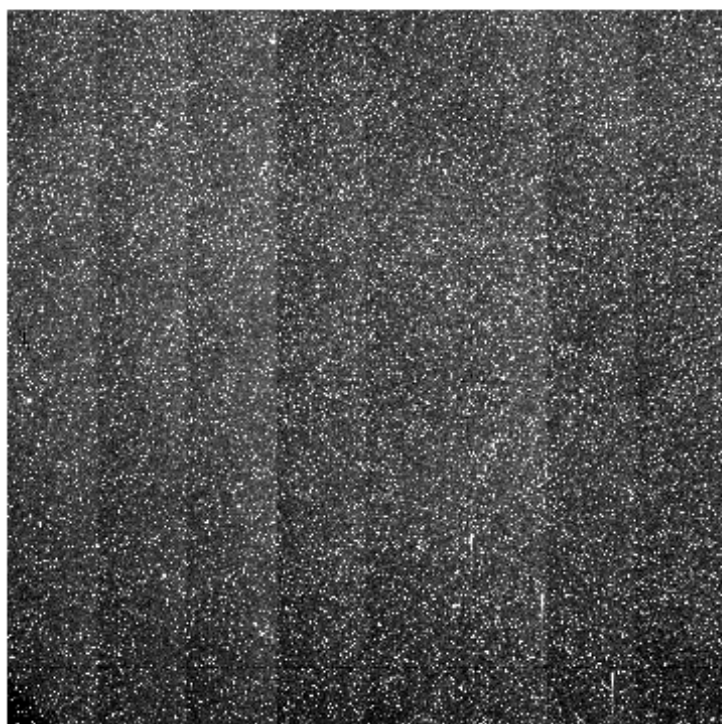
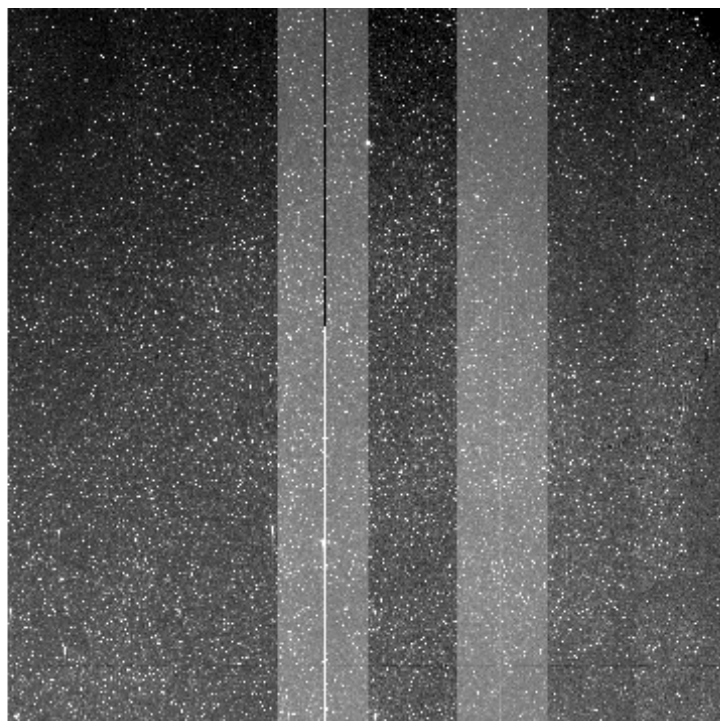
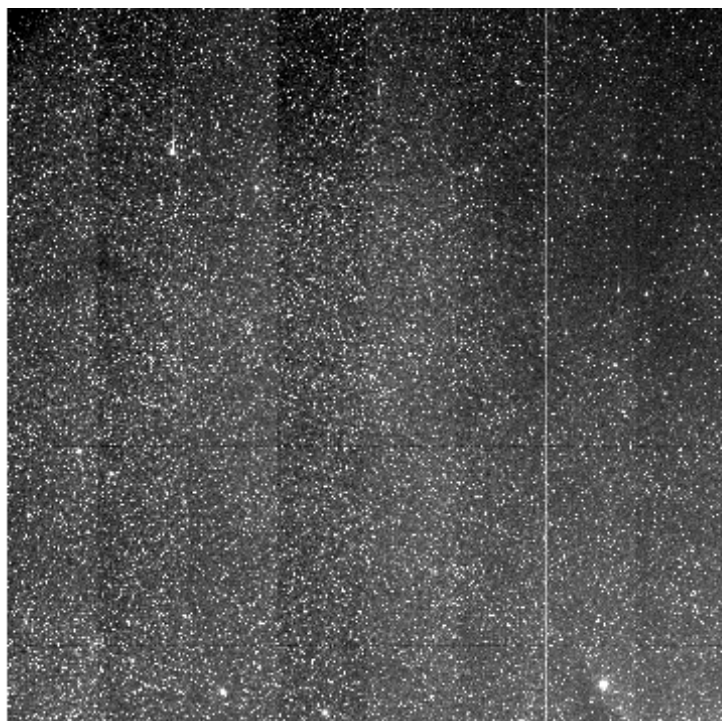
-93.6

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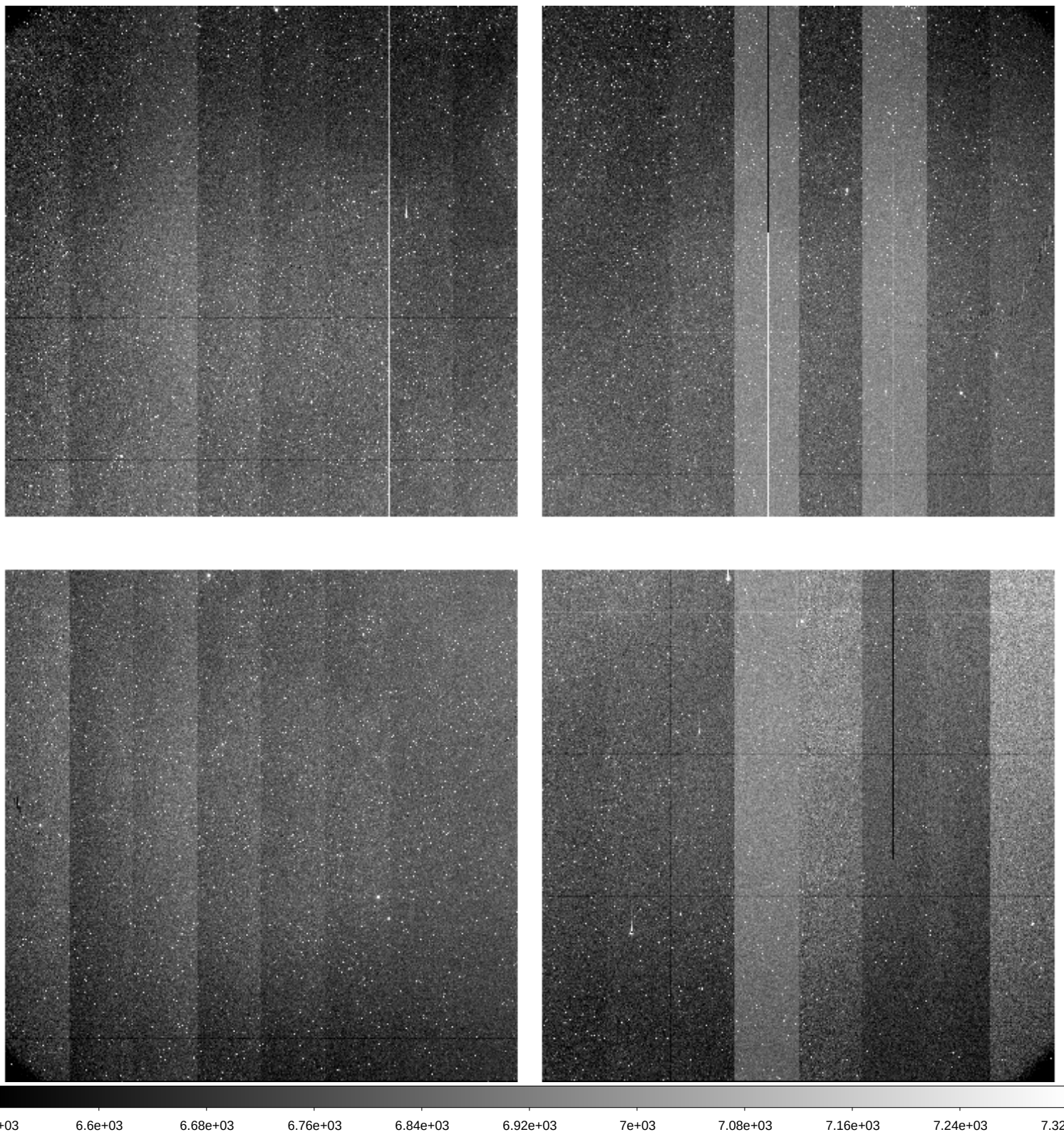
0.1



File Name	:	kmts.20260820.057696.fits	# 91 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG03	
RA	:	18:02:03.970	
DEC	:	-27:56:42.80	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	19:29:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T20:07:32	Weather
CCD Temperature	:	-106.89	Moon Effect



File Name	:	kmts.20260820.057697.fits	# 92 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG41	
RA	:	17:54:11.280	
DEC	:	-31:15:39.60	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:31:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T20:09:41	Weather
CCD Temperature	:	-106.92	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

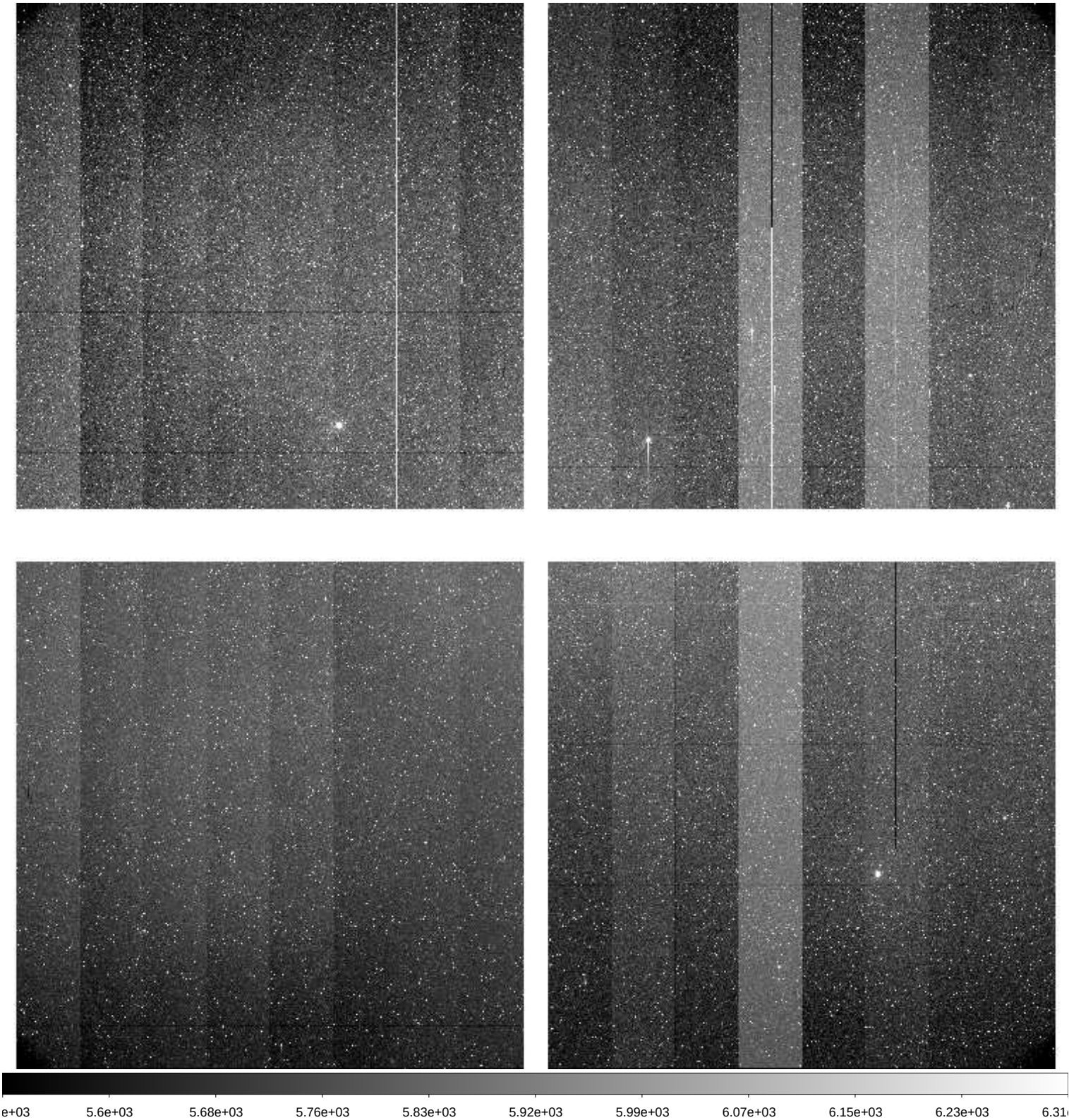
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kmts.20260820.057698.fits
BLG
OBJECT
BLG33
18:13:19.270
-30:03:13.60
60
1.04
19:33:25
I
2026-08-20T20:11:51
-106.95

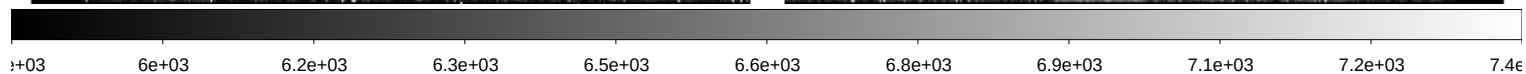
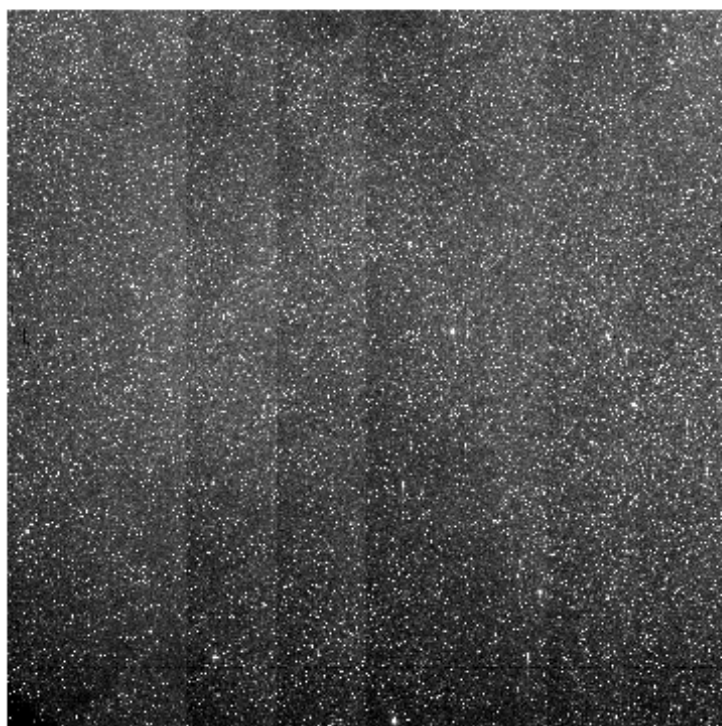
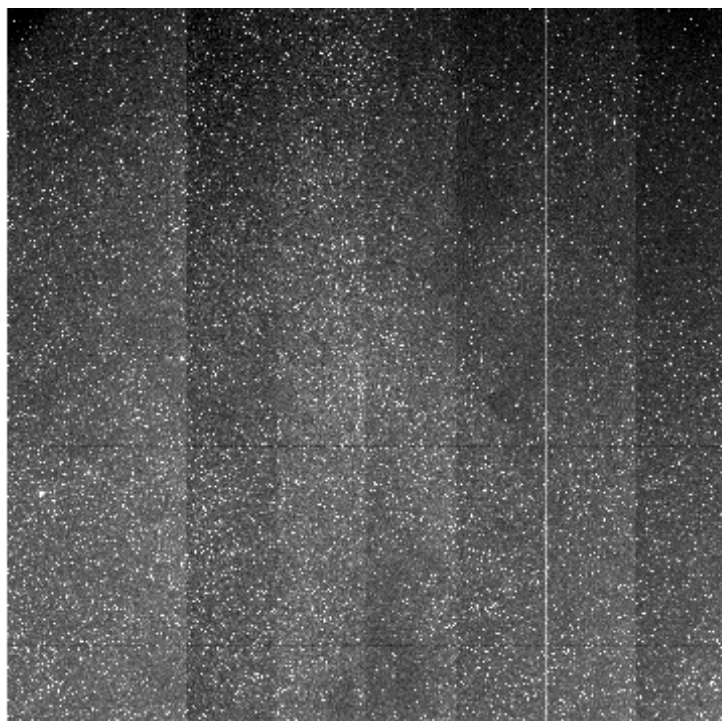
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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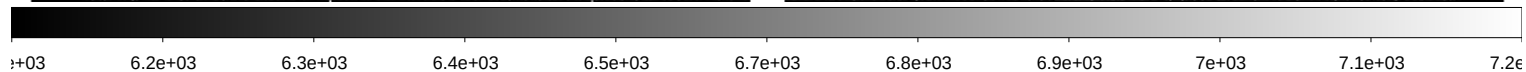
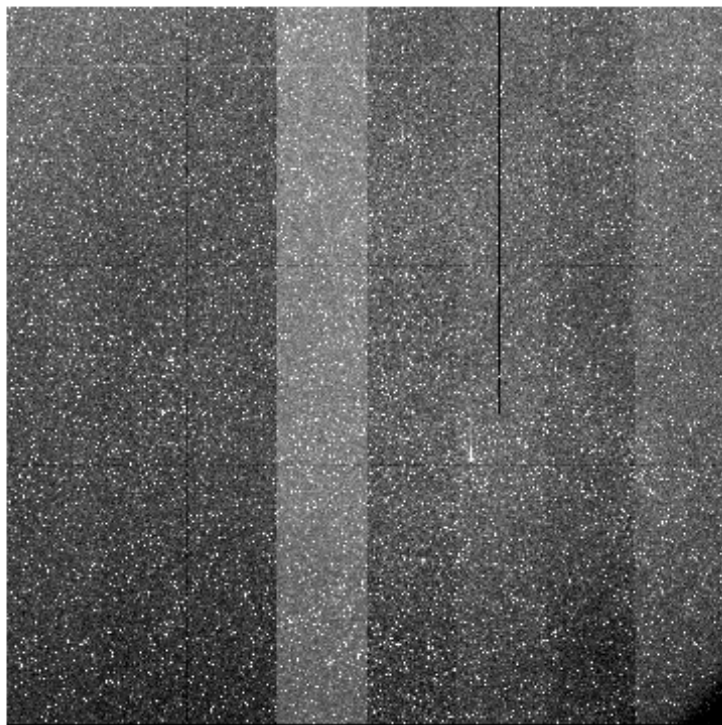
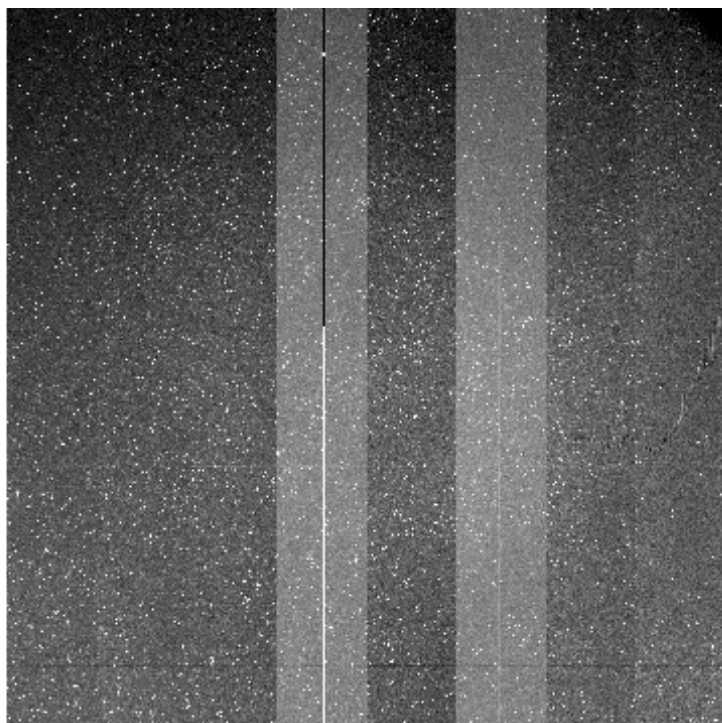
73.5
-92.5
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1
0.1



File Name	:	kmts.20260820.057699.fits	# 94 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:11.190	
DEC	:	-29:09:09.40	
Exposure Time	:	60	ALT
Airmass	:	1.07	AZ
Sidereal Time	:	19:35:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T20:14:00	Weather
CCD Temperature	:	-106.97	Moon Effect

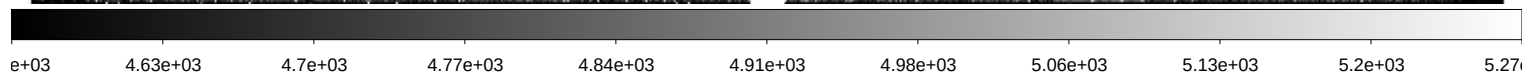
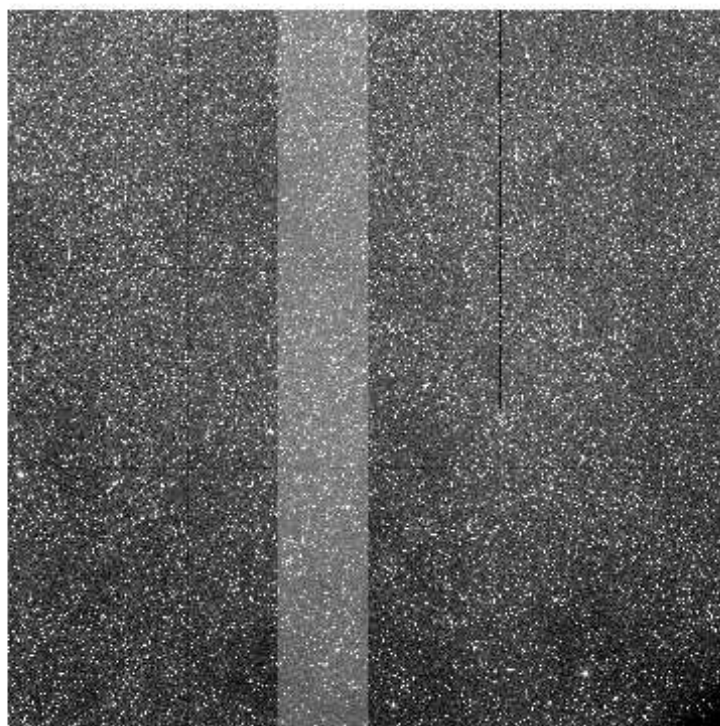
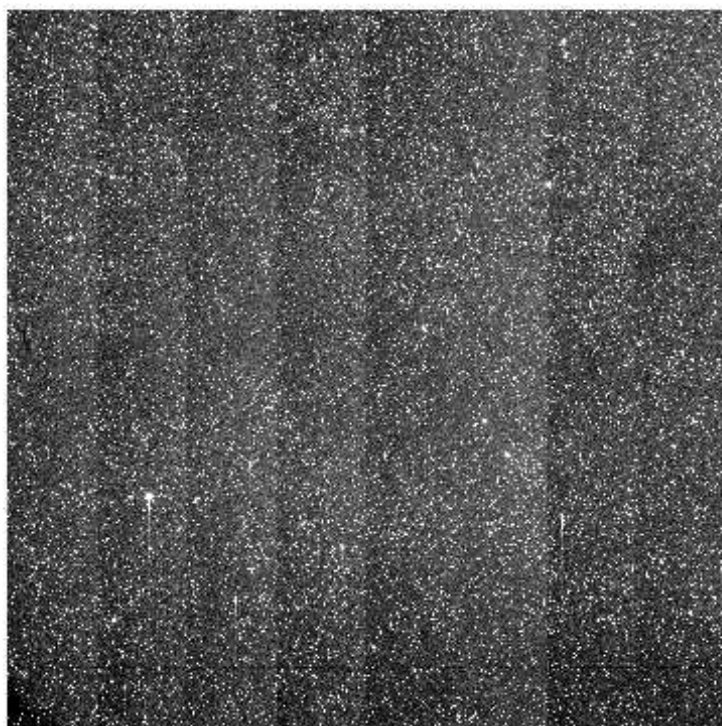
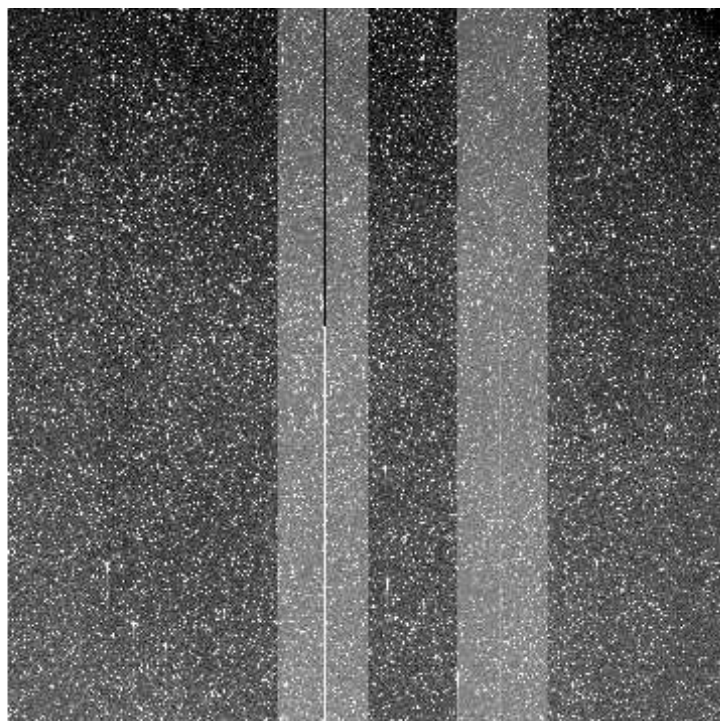
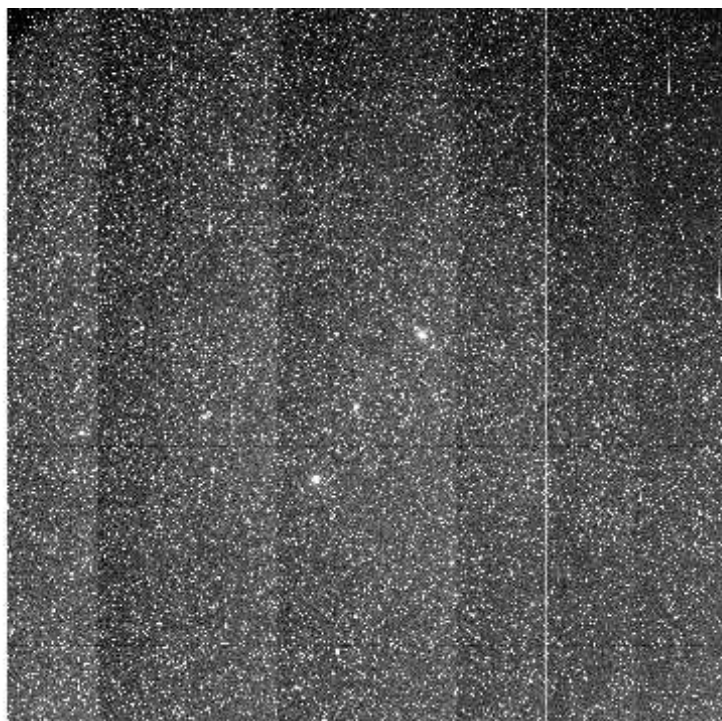


ALT	:	69.6
AZ	:	-95.7
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name	:	kmts.20260820.057701.fits	# 96 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG34	
RA	:	18:04:04.280	
DEC	:	-32:10:10.00	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	19:39:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T20:18:21	Weather
CCD Temperature	:	-107.03	Moon Effect

96 / 325



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

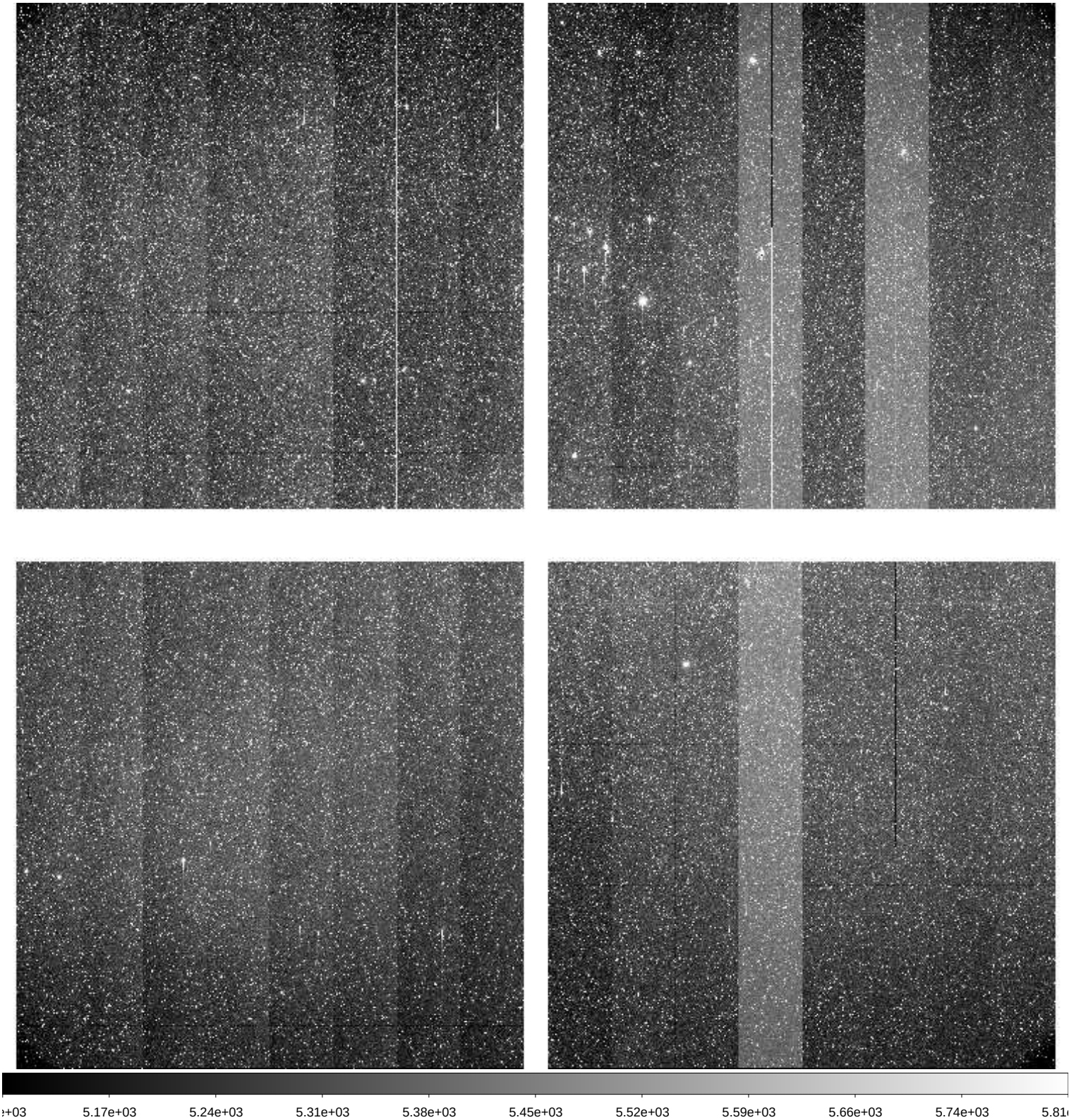
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kmts.20260820.057702.fits
BLG
OBJECT
BLG21
17:54:29.330
-35:22:11.20
60
1.08
19:42:07
I
2026-08-20T20:20:31
-106.76

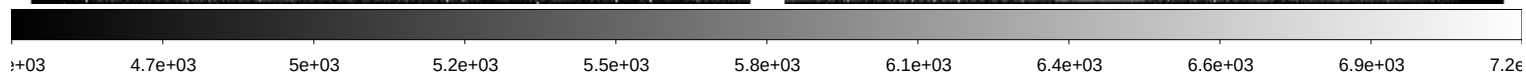
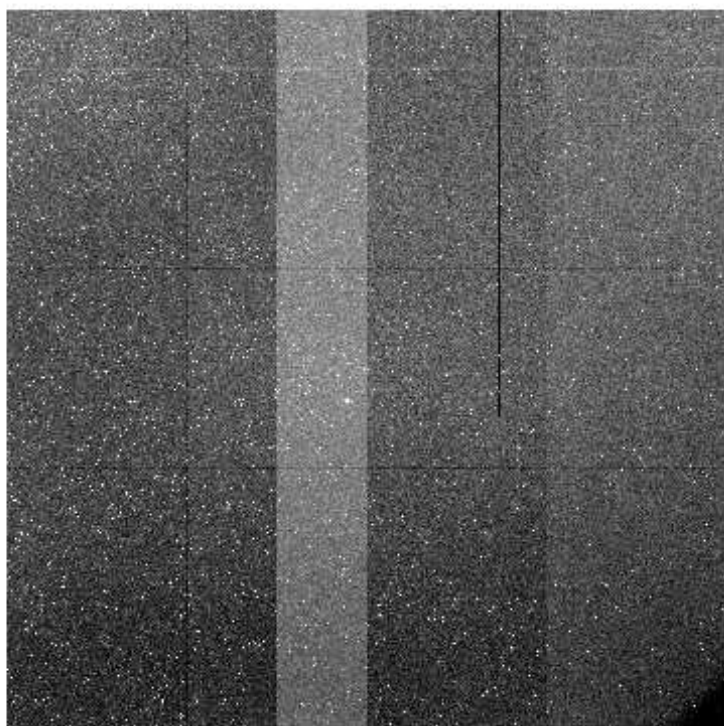
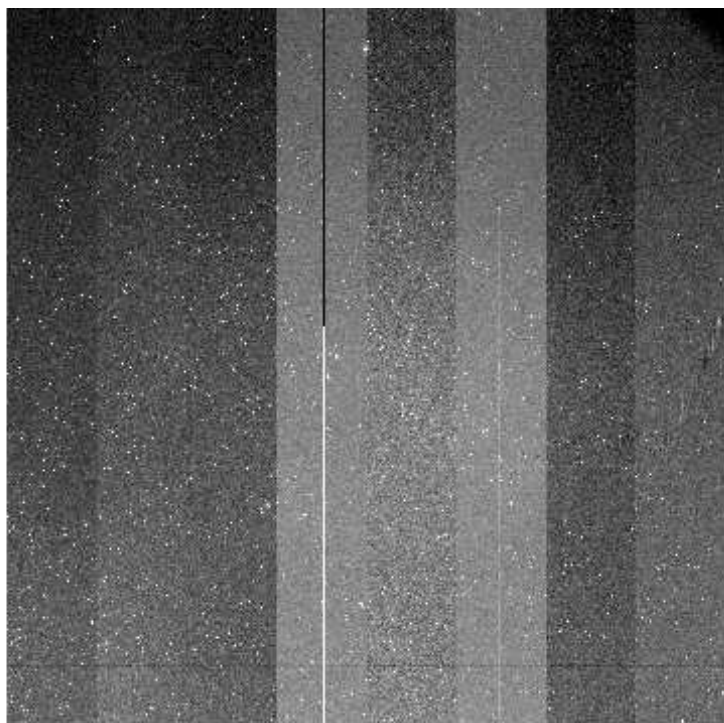
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.2
-74.5
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1
0.1



ALT	:	67.0
AZ	:	-90.9
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.1



File Name : **kmts.20260820.057704.fits** # 99 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG03**

RA : 18:02:04.070

DEC : -27:56:40.30

Exposure Time : 60

Airmass : 1.08

Sidereal Time : 19:46:25

Filter ID : I

Observation Date : 2026-08-20T20:24:49

CCD Temperature : -107.1

ALT : 67.8

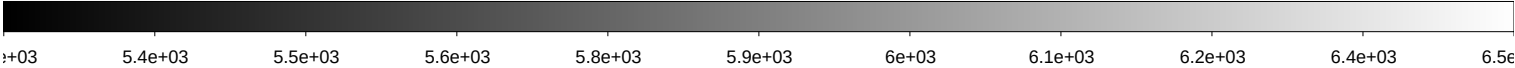
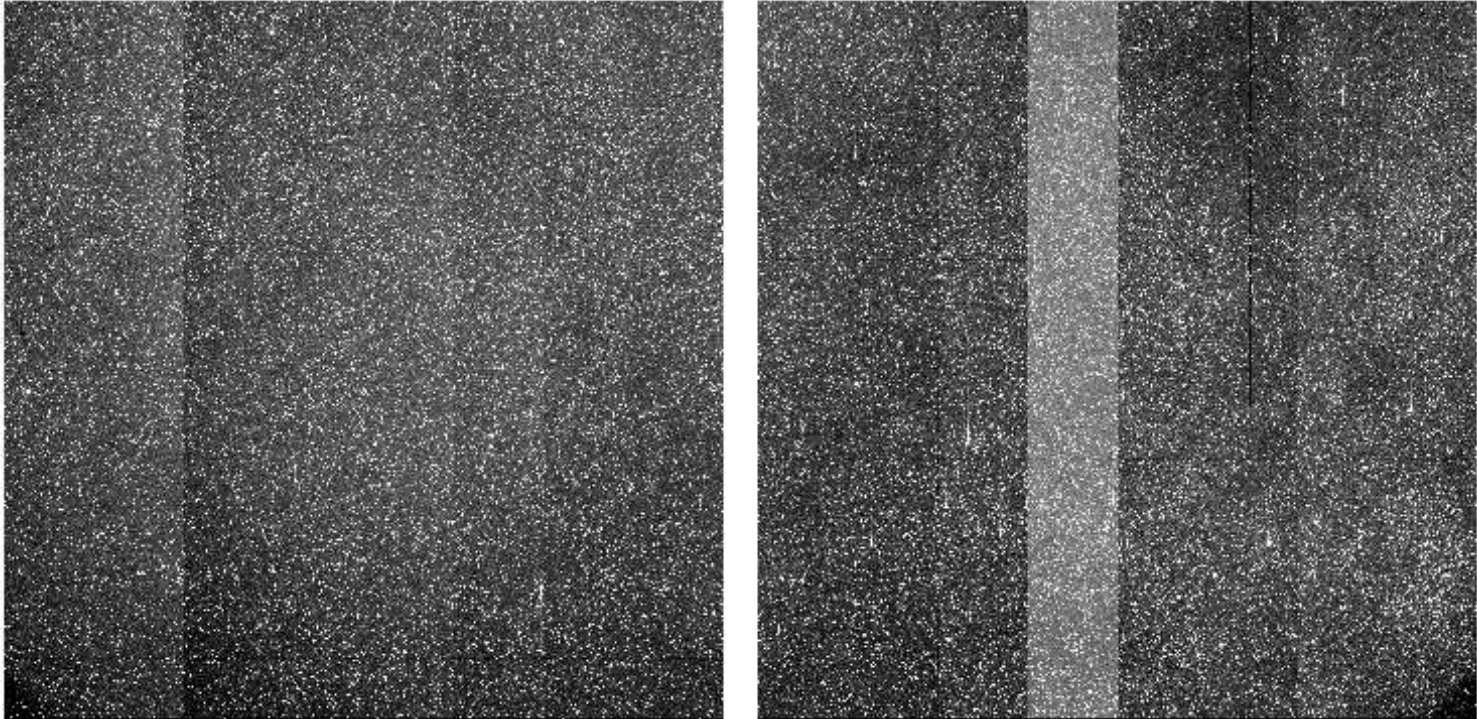
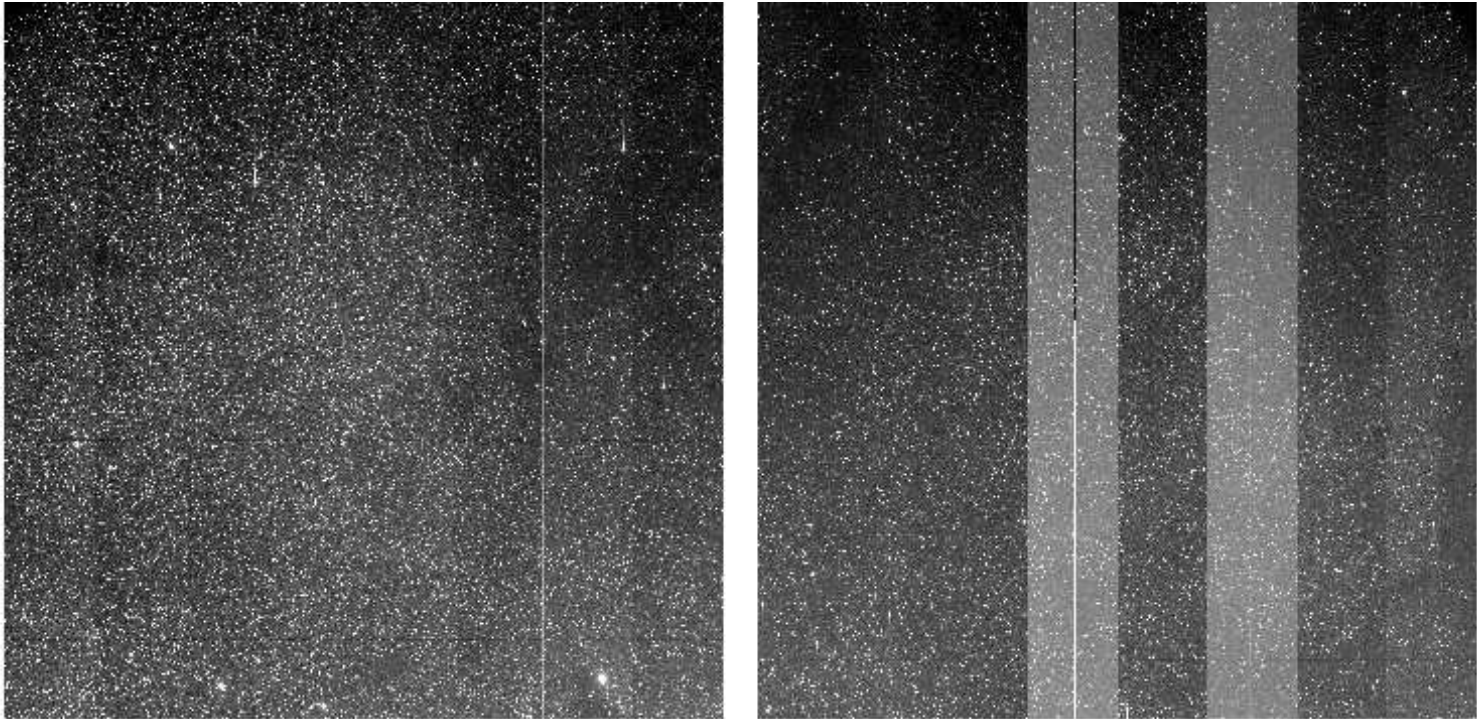
AZ : -94.5

Image Issue : —

CHIP : —

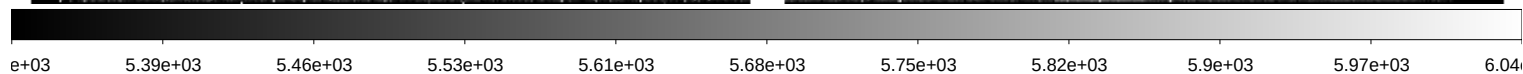
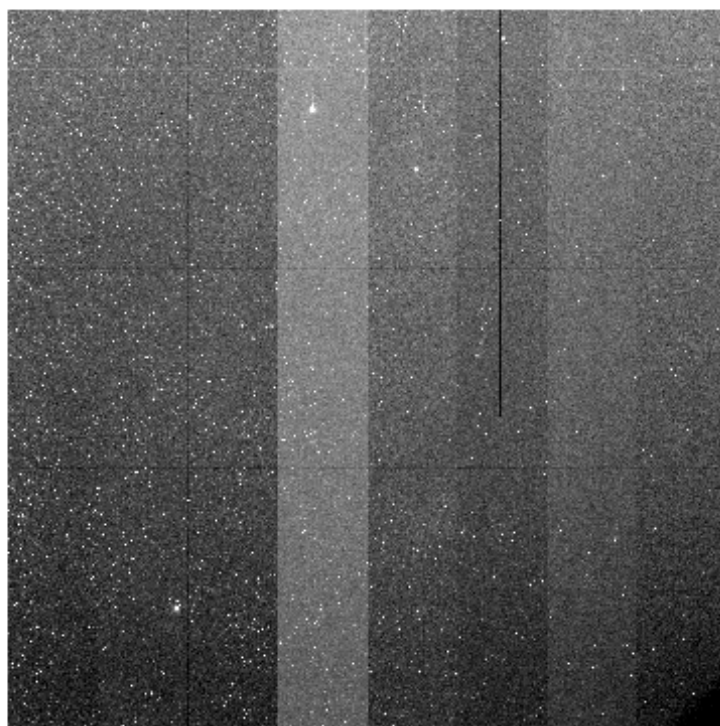
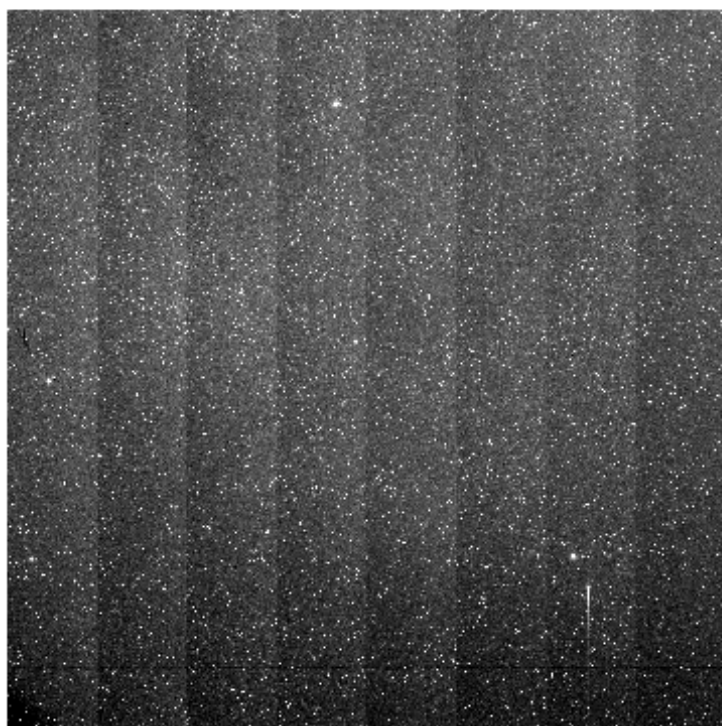
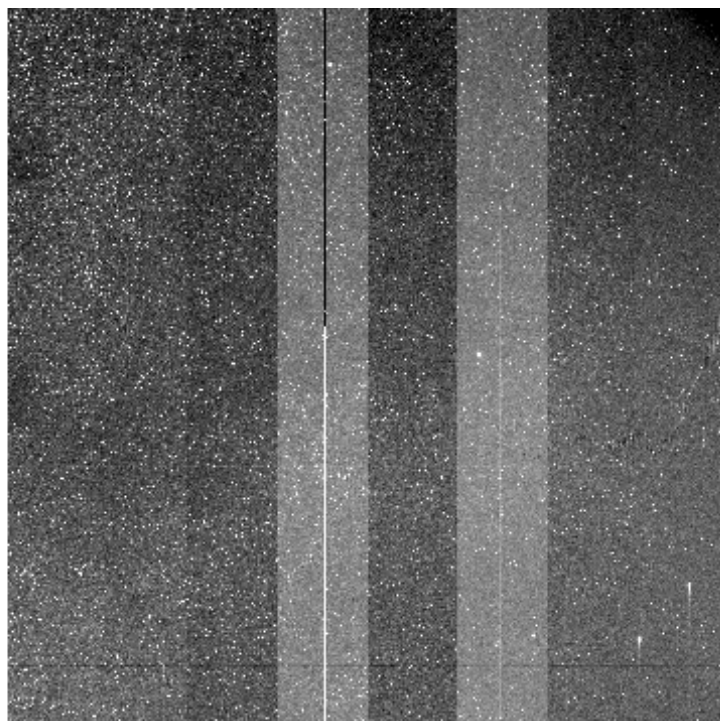
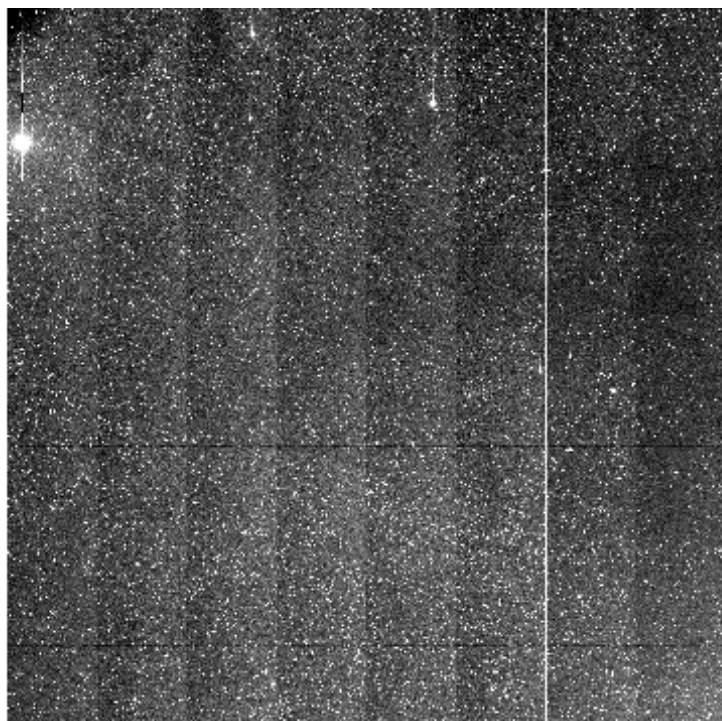
Weather : 1

Moon Effect : 0.1

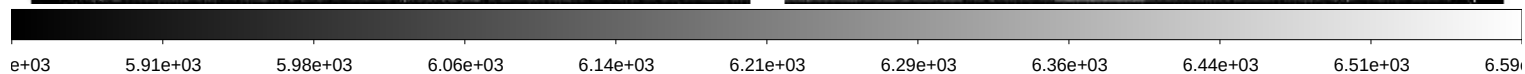
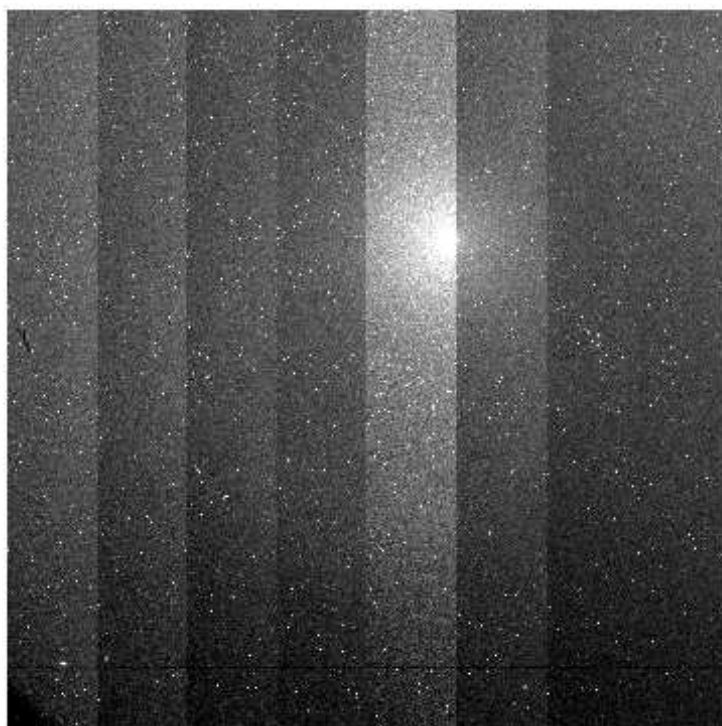
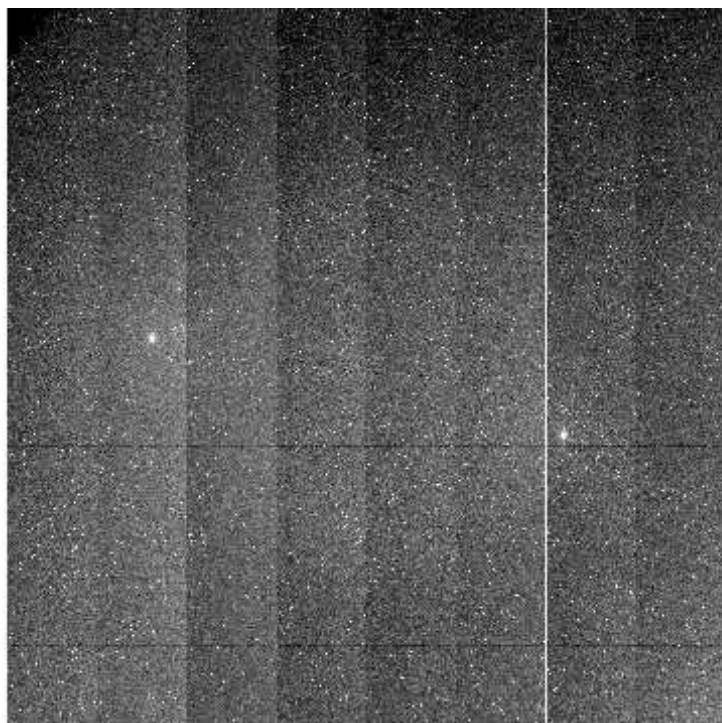


File Name	:	kmts.20260820.057705.fits		# 100 / 325 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG01		
RA	:	17:54:27.940		
DEC	:	-31:08:13.10		
Exposure Time	:	60	ALT	: 66.4
Airmass	:	1.09	AZ	: -85.1
Sidereal Time	:	19:49:19	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T20:27:29	Weather	: 1
CCD Temperature	:	-107.16	Moon Effect	: 0.1

100 / 325



File Name	:	kmts.20260820.057706.fits	# 101 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG04		
RA	:	18:03:54.070		
DEC	:	-30:03:11.20		
Exposure Time	:	60	ALT	: 67.7
Airmass	:	1.08	AZ	: -88.6
Sidereal Time	:	19:51:15	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T20:29:38	Weather	: 1
CCD Temperature	:	-107.17	Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057707.fits

BLG

OBJECT

BLG42

17:54:10.730

-29:09:13.60

60

1.10

19:53:25

I

2026-08-20T20:31:47

-107.2

102 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.0

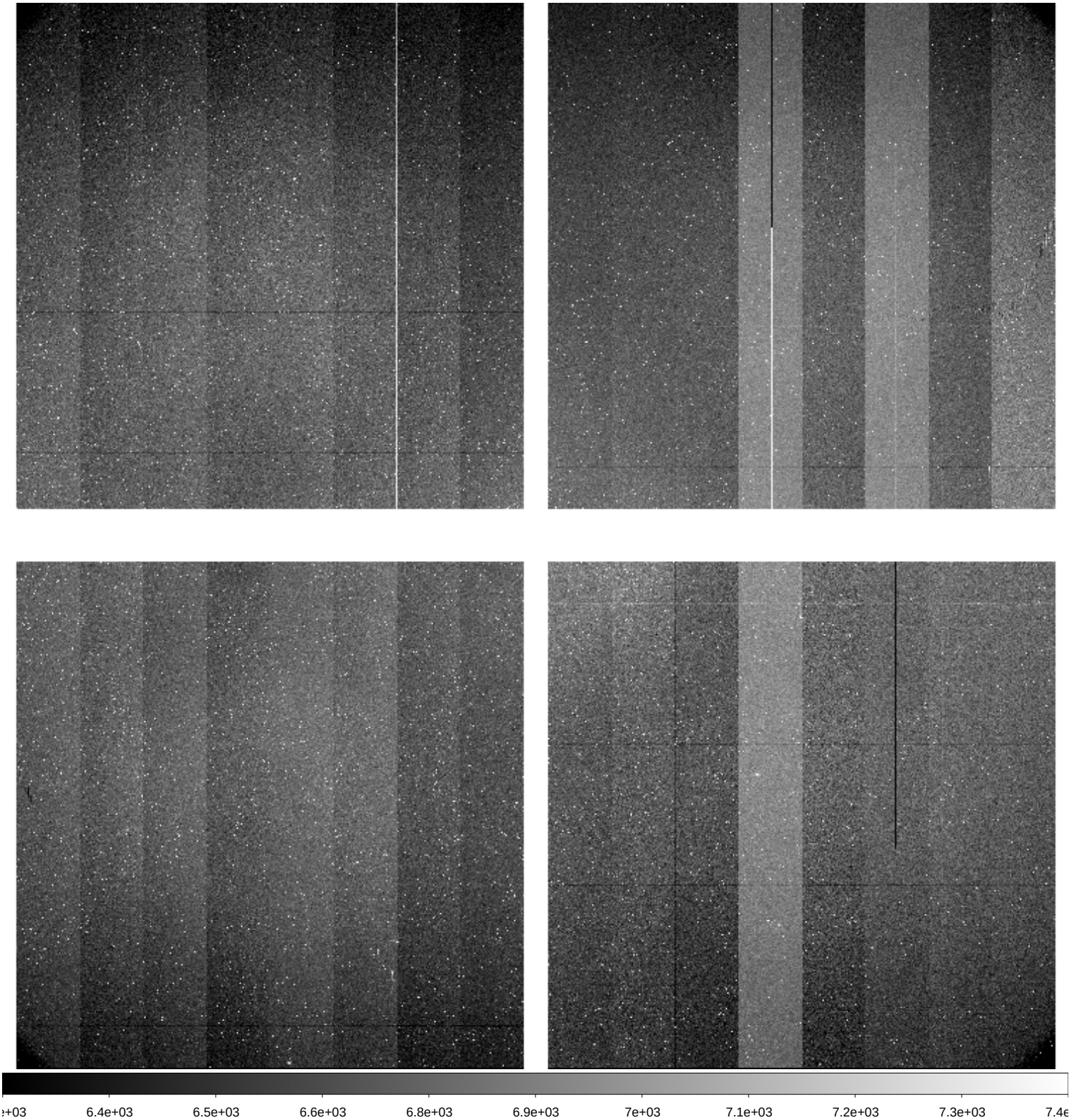
-89.3

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057708.fits

: BLG

: OBJECT

: BLG42

: 17:54:10.690

: -29:09:13.90

: 90

: 1.11

: 19:55:35

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: 2026-08-20T20:33:57

: -107.21

103 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 64.6

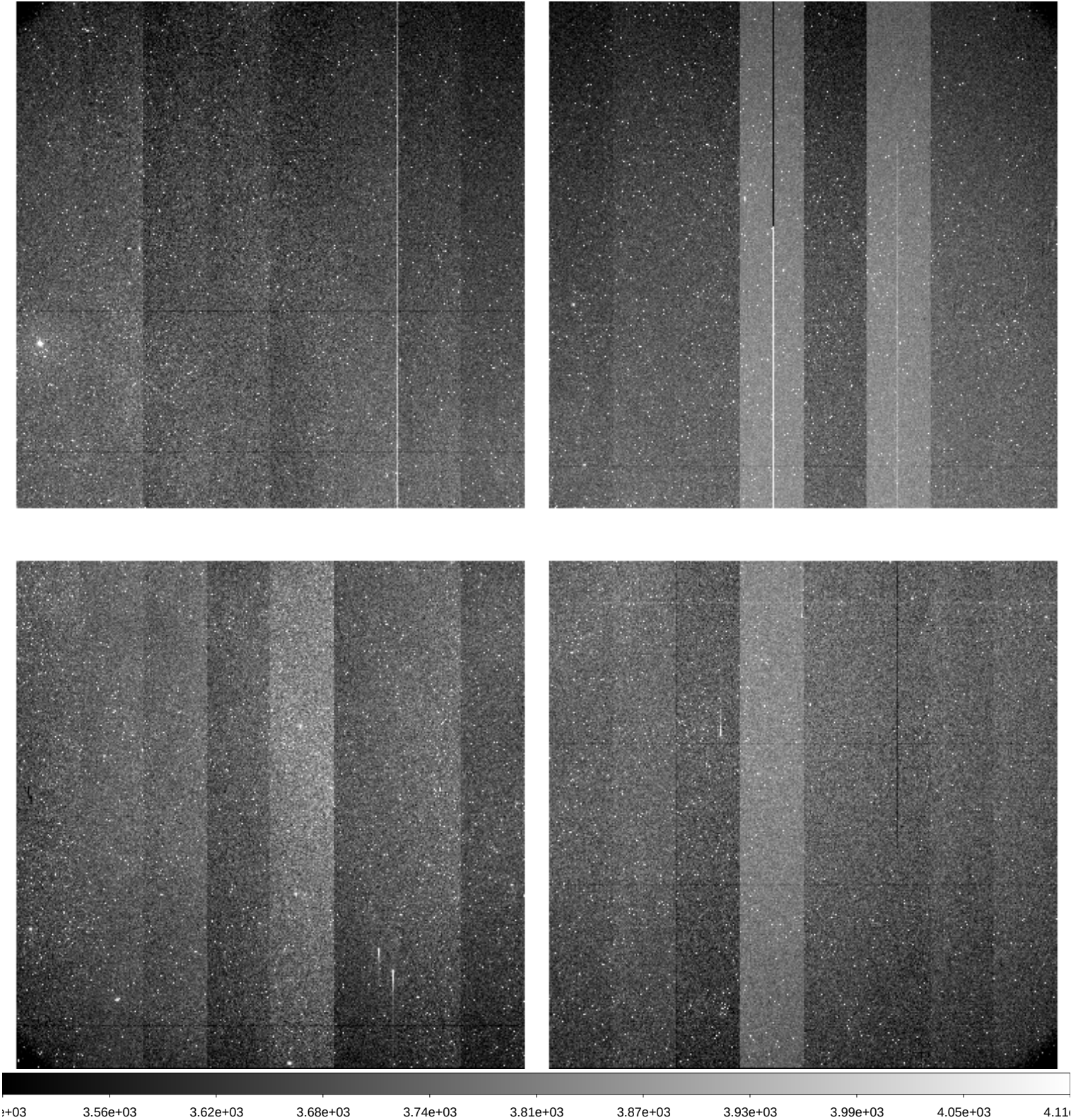
: -89.1

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057709.fits

BLG

OBJECT

BLG43

18:01:46.780

-28:04:13.20

90

1.10

19:58:16

V

2026-08-20T20:36:38

-107.25

104 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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65.3

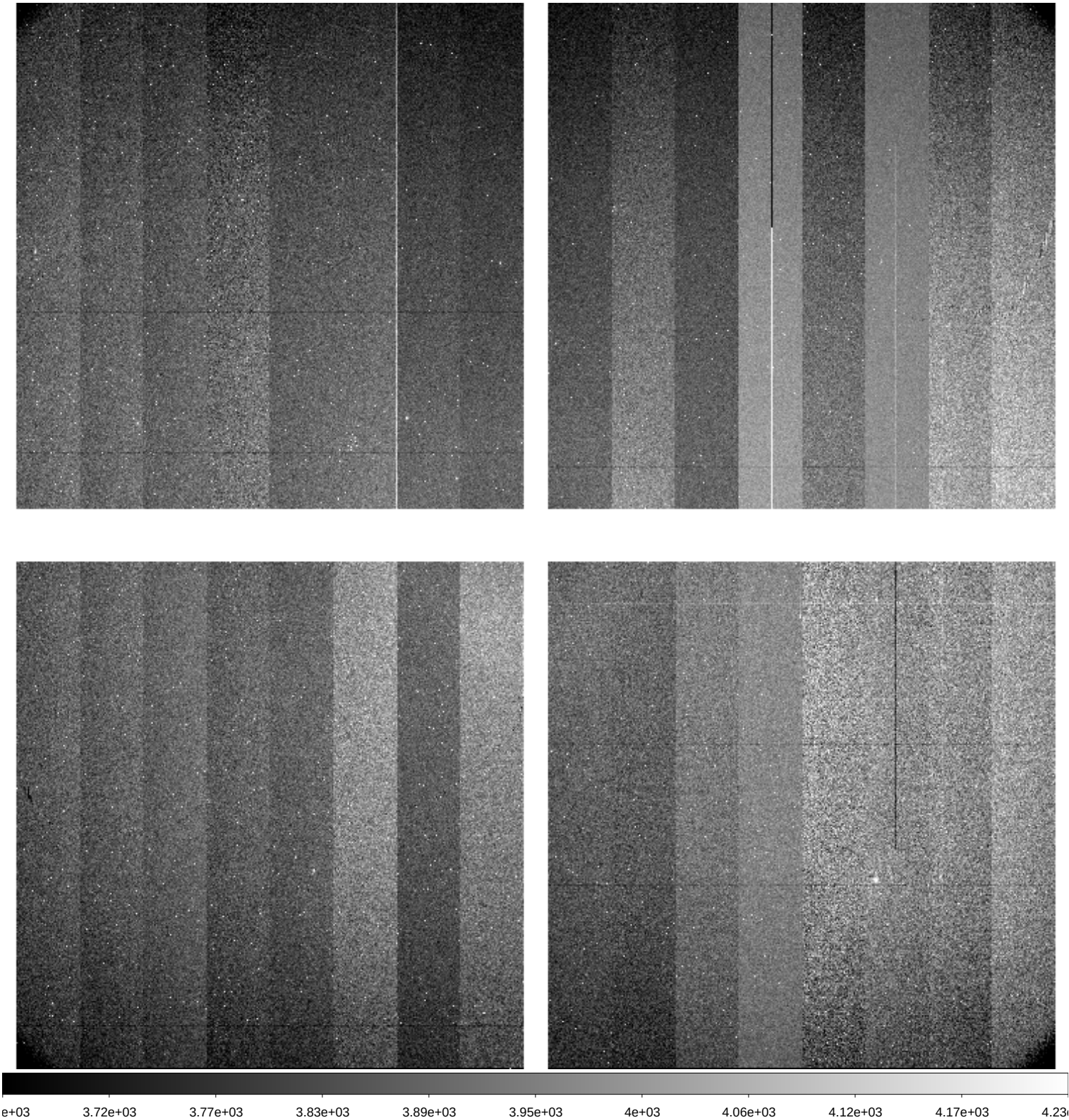
-92.2

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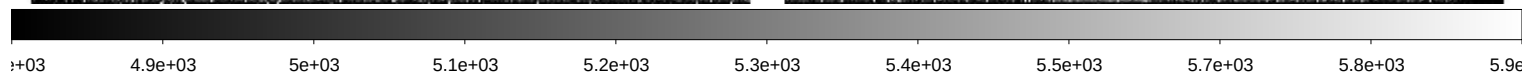
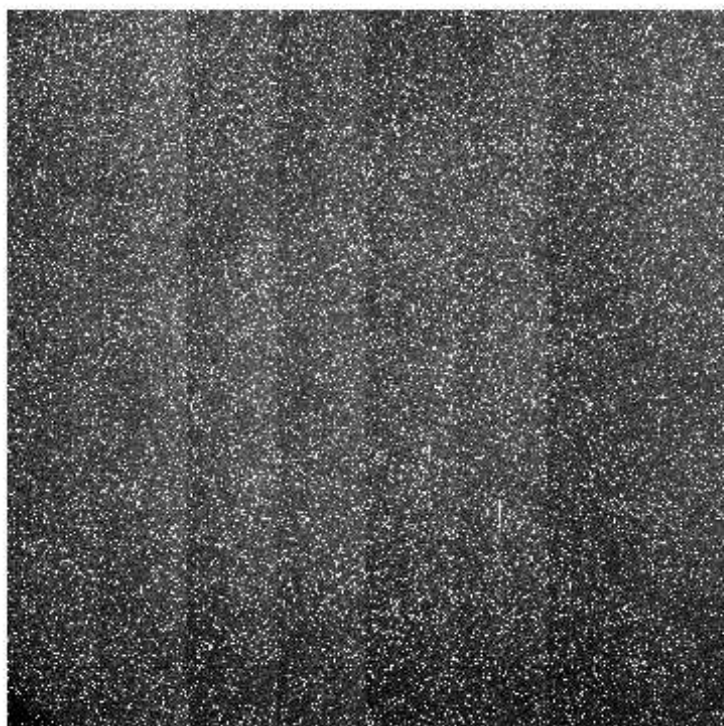
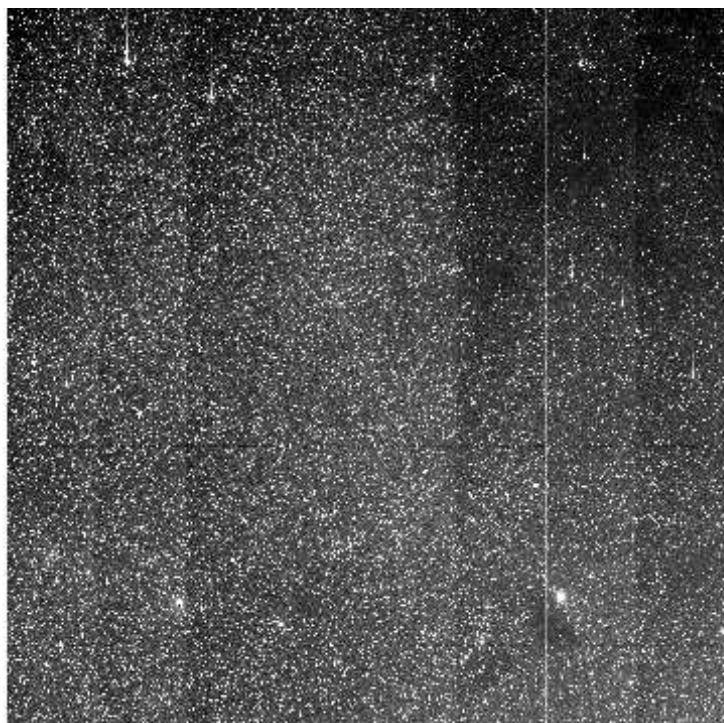
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0.1



File Name	:	kmts.20260820.057710.fits	# 105 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:46.710		
DEC	:	-28:04:13.60		
Exposure Time	:	60	ALT	: 64.8
Airmass	:	1.11	AZ	: -91.8
Sidereal Time	:	20:00:56	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T20:39:17	Weather	: 1
CCD Temperature	:	-107.29	Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057711.fits

: BLG

: OBJECT

: BLG22

: 17:54:27.710

: -33:15:12.70

: 60

: 1.11

: 20:03:06

: I

: 2026-08-20T20:41:14

: -107.32

106 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 63.8

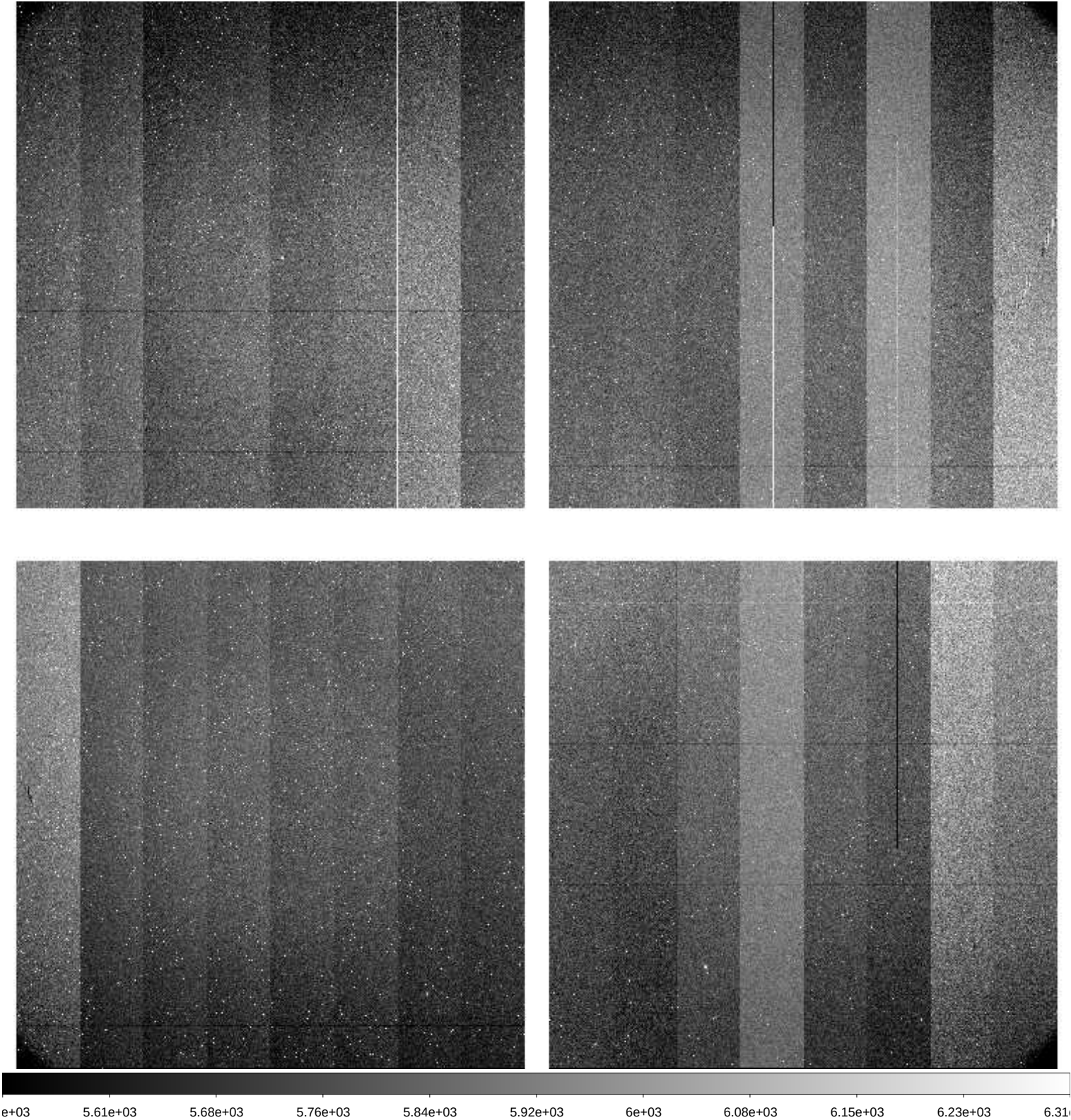
: -79.2

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057712.fits

BLG

OBJECT

BLG22

17:54:27.680

-33:15:12.30

90

1.12

20:05:02

V

2026-08-20T20:43:23

-107.35

107 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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63.4

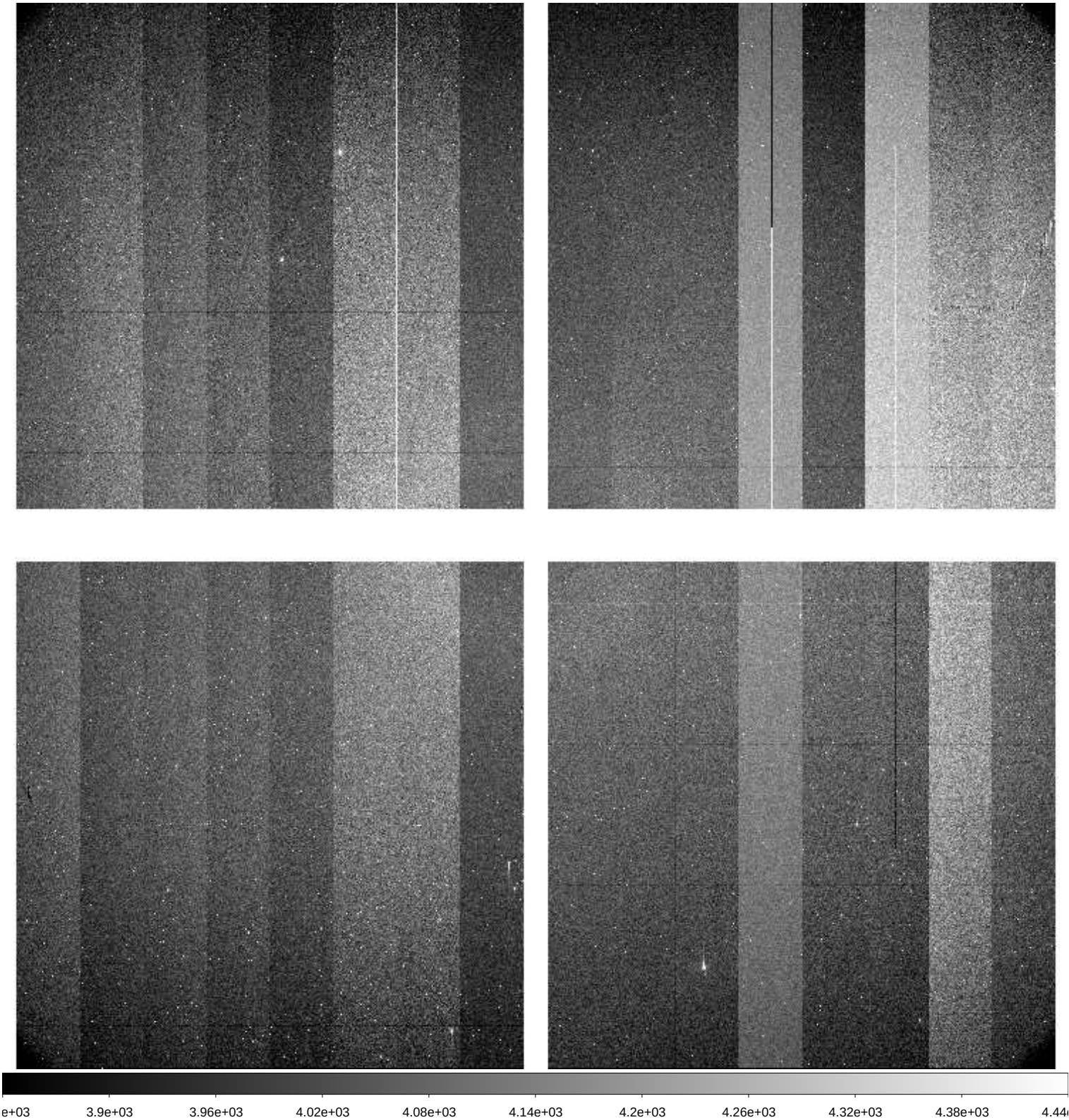
-79.1

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057713.fits

BLG

OBJECT

BLG17

17:44:43.310

-33:15:10.70

90

1.15

20:07:43

V

2026-08-20T20:46:03

-107.38

108 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.8

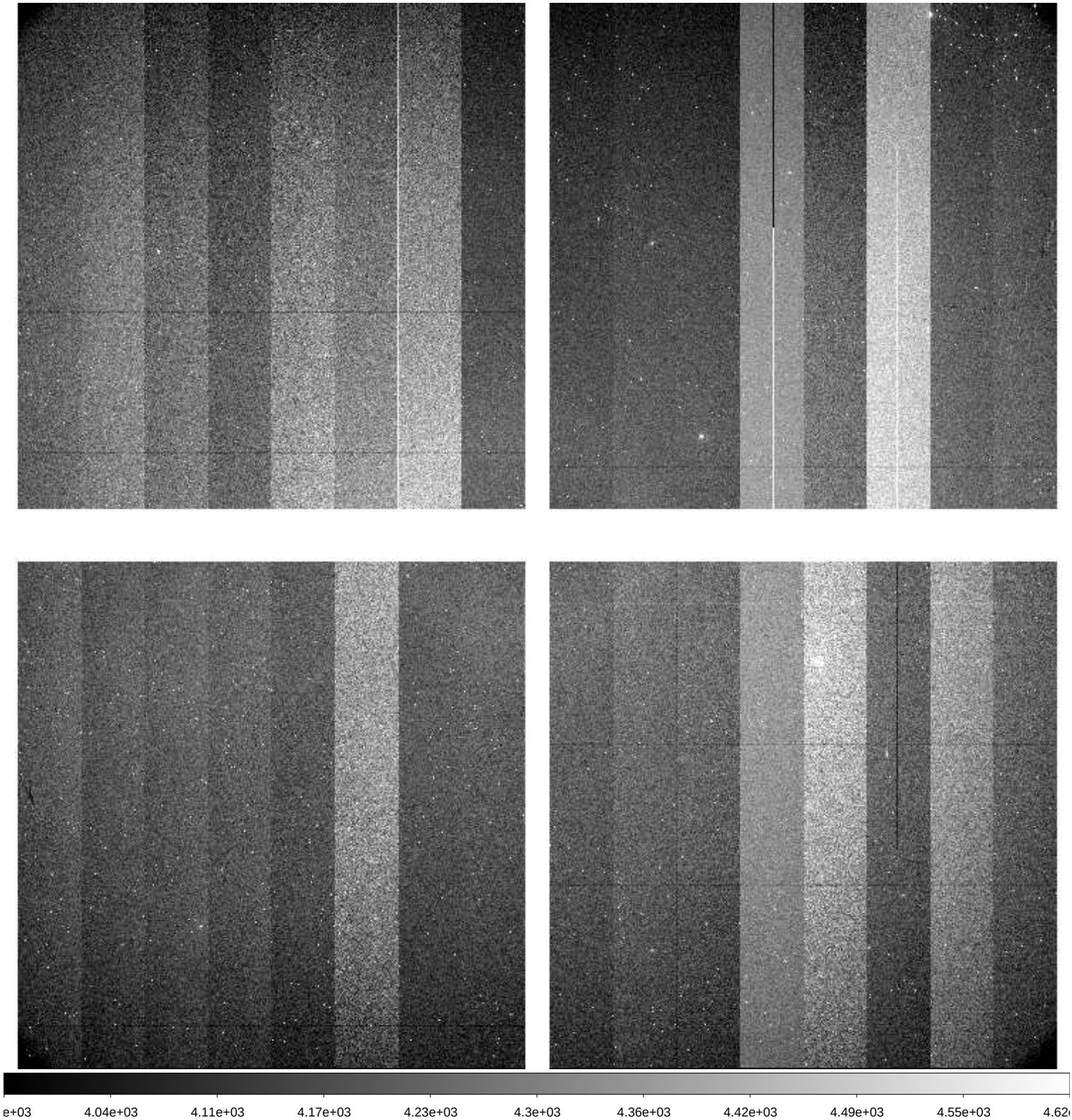
-78.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057714.fits

: BLG

: OBJECT

: BLG17

: 17:44:43.230

: -33:15:10.60

: 60

: 1.15

: 20:10:26

: I

: 2026-08-20T20:48:33

: -107.41

109 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 60.3

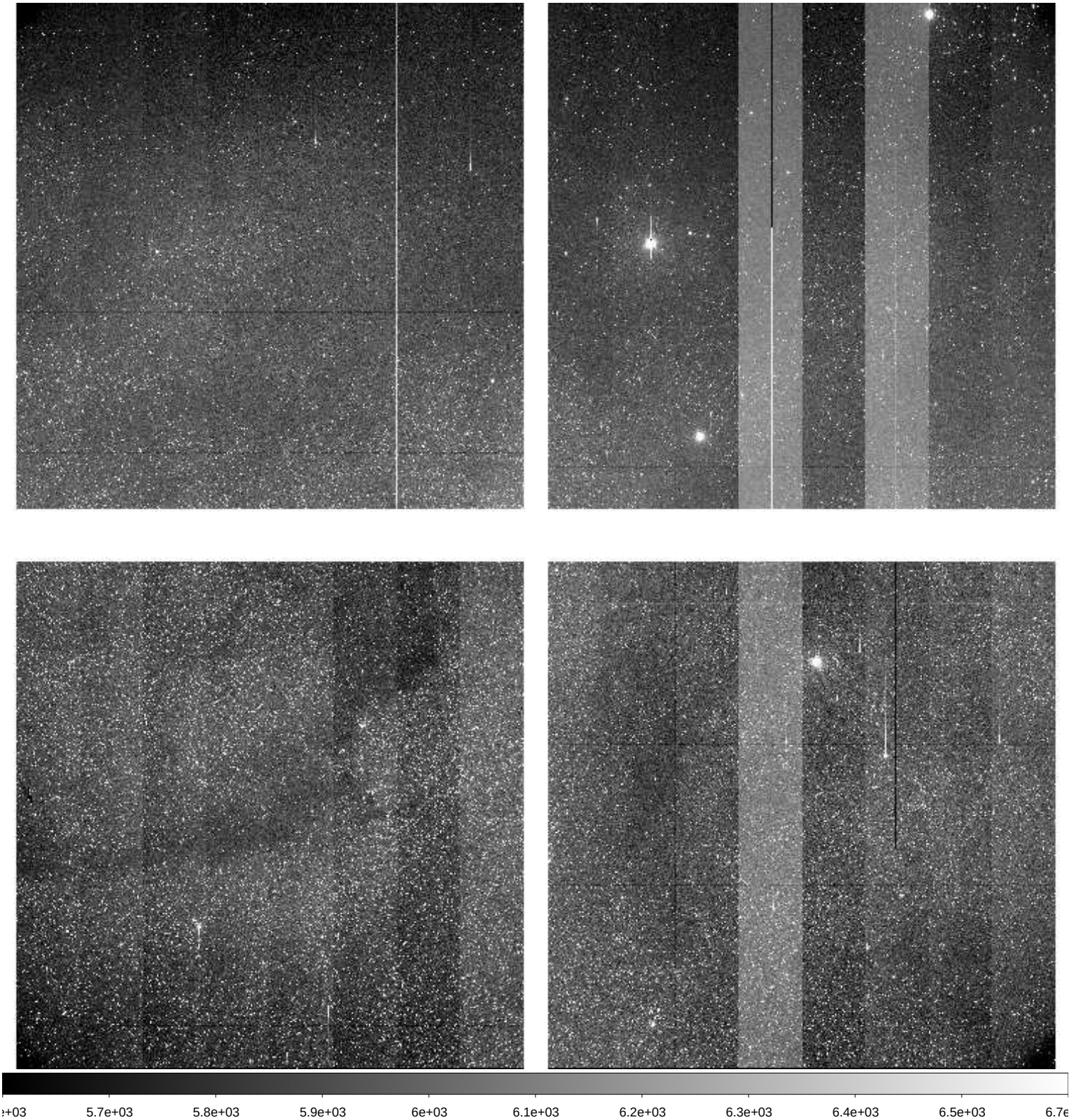
: -78.2

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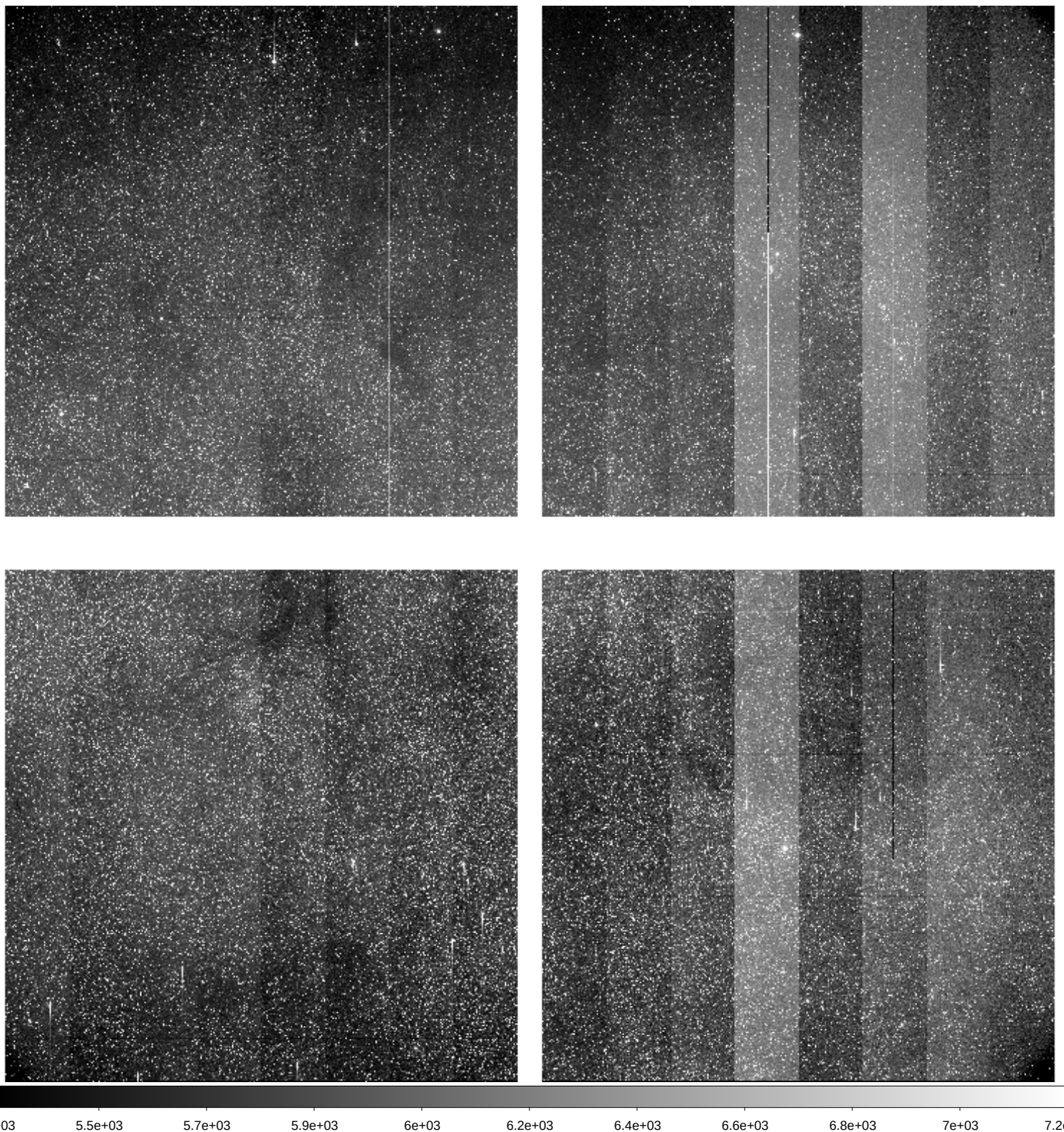
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: 0.1



File Name	:	kmts.20260820.057715.fits	# 110 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:27.360	
DEC	:	-29:01:40.90	
Exposure Time	:	60	ALT : 61.0
Airmass	:	1.14	AZ : -87.3
Sidereal Time	:	20:12:23	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T20:50:43	Weather : 1
CCD Temperature	:	-107.42	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057716.fits

BLG

OBJECT

BLG03

18:02:03.460

-27:56:41.70

60

1.13

20:14:34

I

2026-08-20T20:52:53

-107.46

111 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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61.9

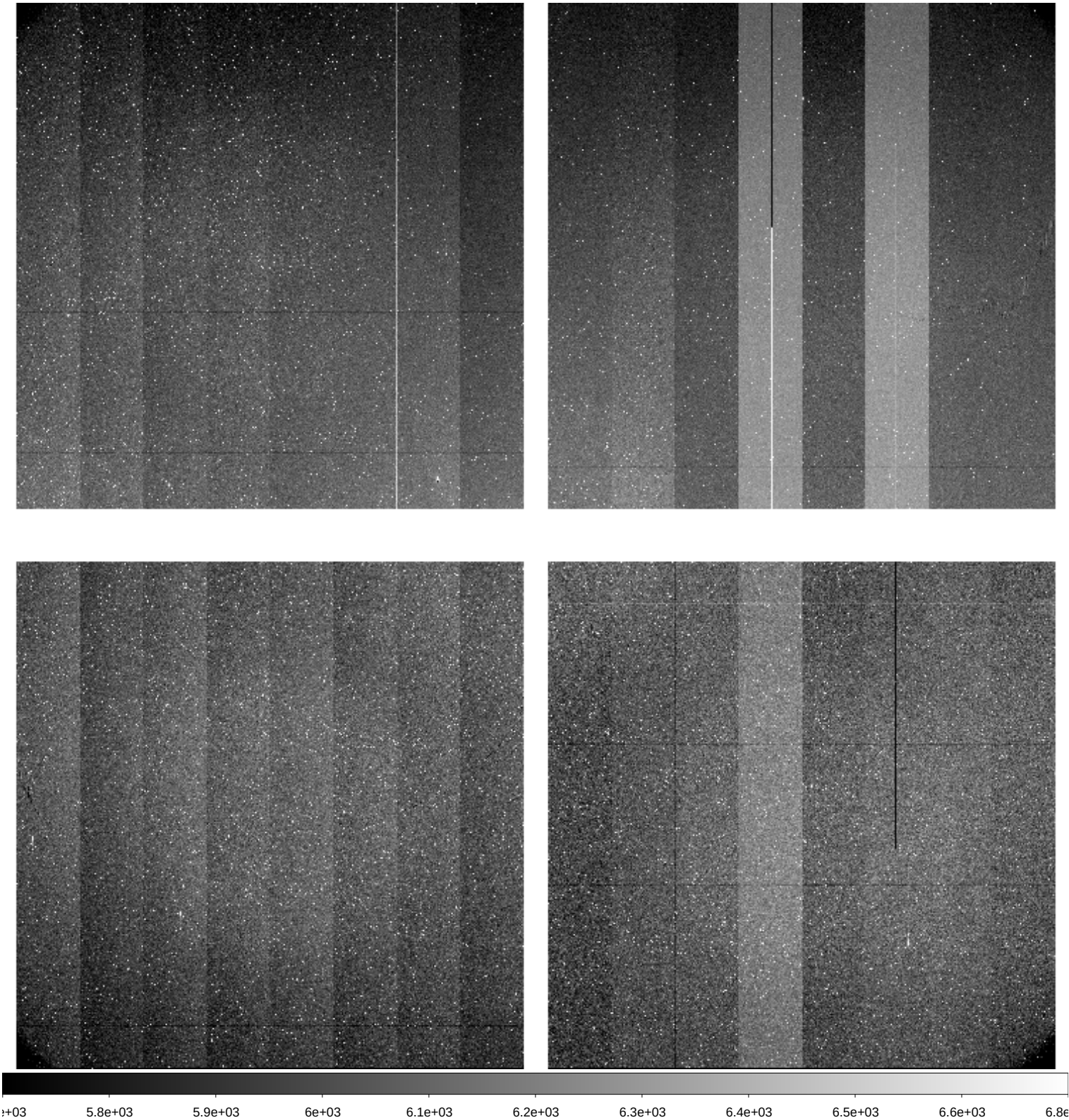
-90.2

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057717.fits

BLG

OBJECT

BLG41

17:54:10.260

-31:15:40.70

60

1.15

20:16:44

I

2026-08-20T20:54:50

-107.49

112 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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60.6

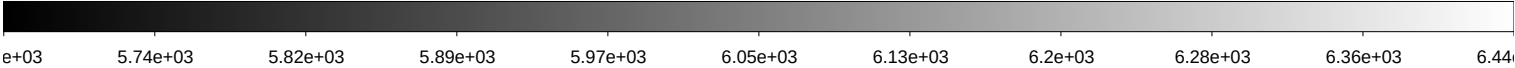
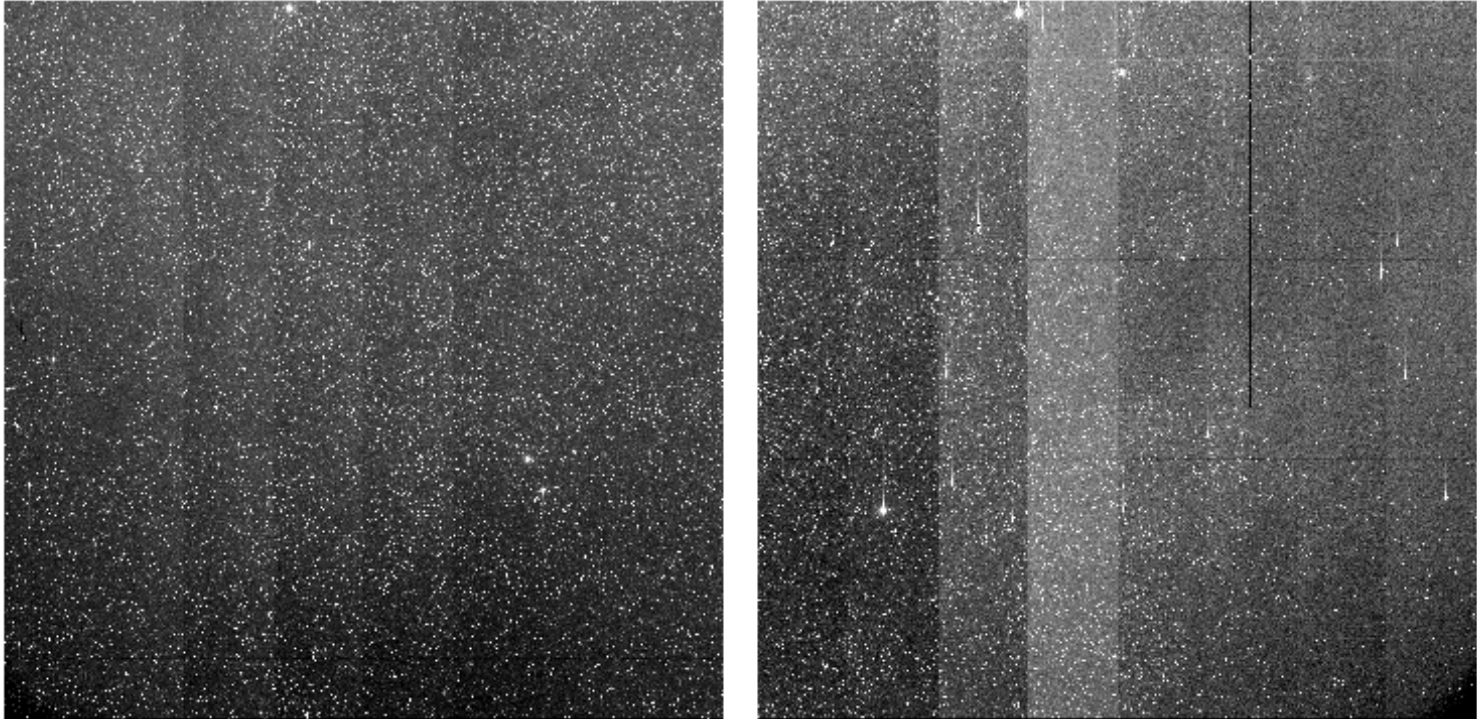
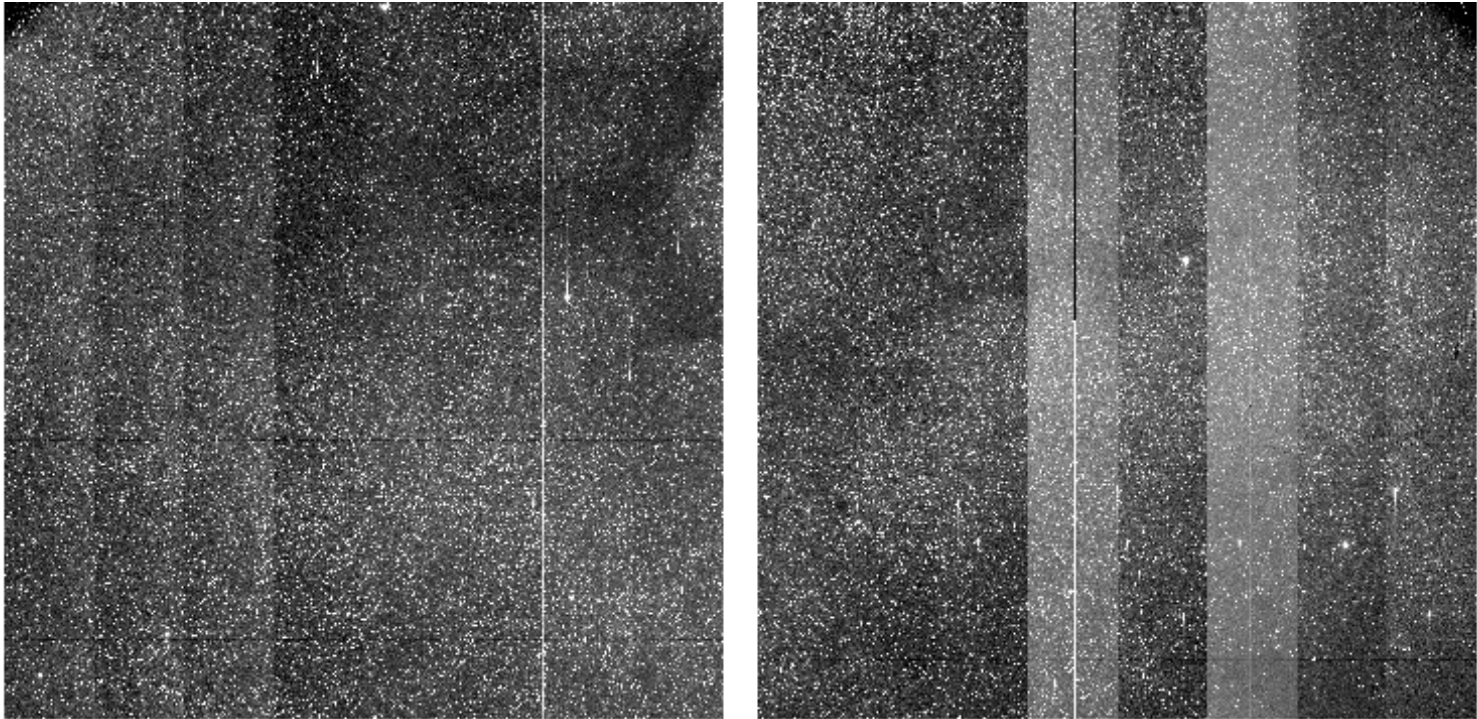
-82.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057719.fits

BLG

OBJECT

BLG42

17:54:10.050

-29:09:10.60

60

1.16

20:20:39

I

2026-08-20T20:58:57

-107.54

114 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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59.3

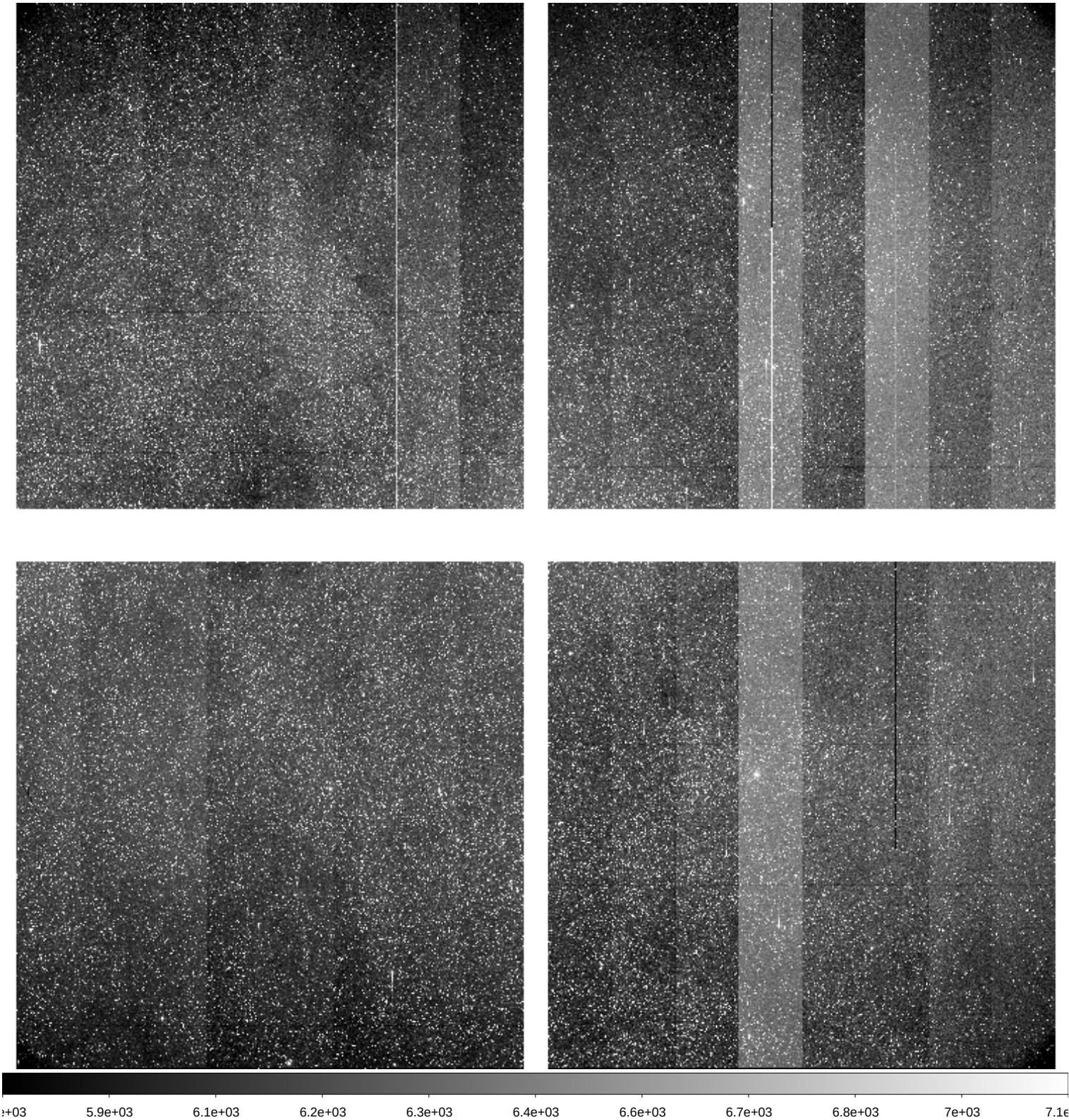
-86.1

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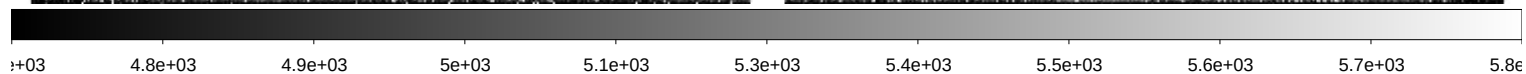
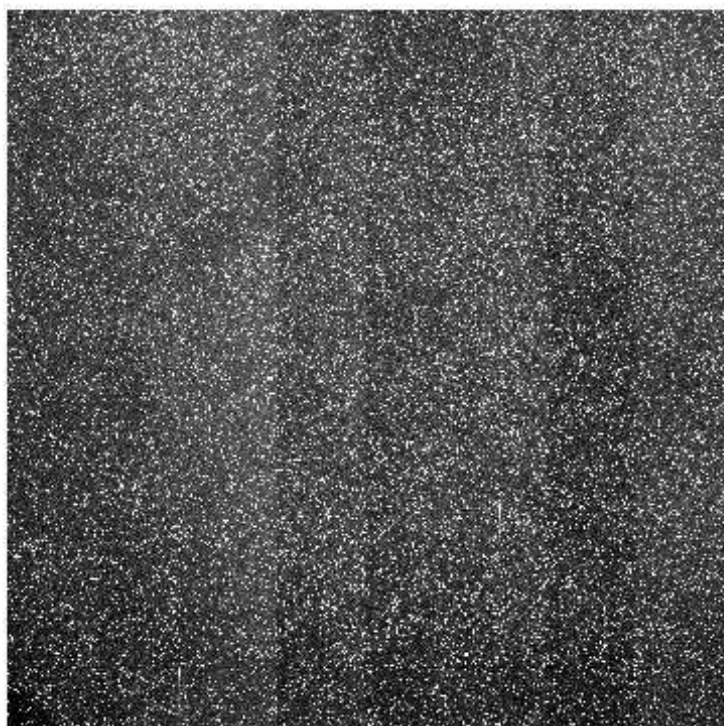
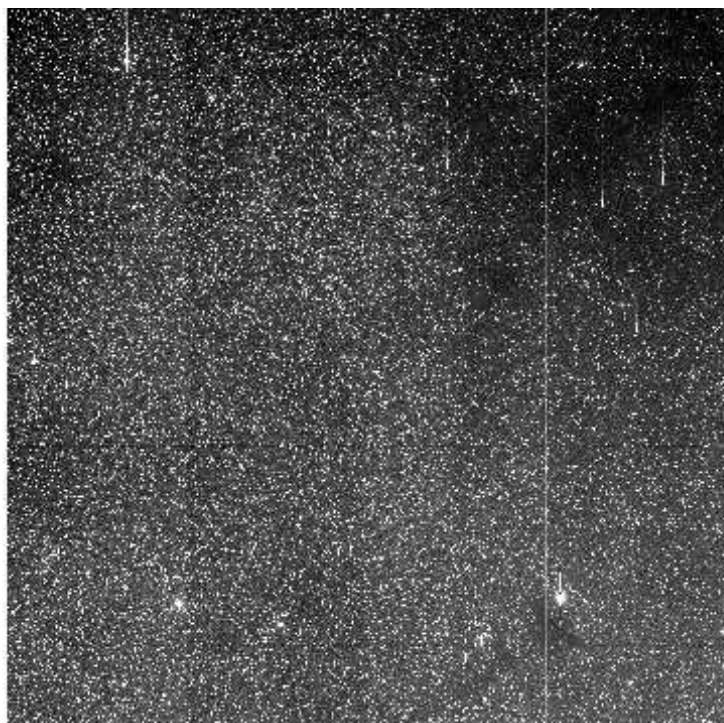
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0.1



File Name	:	kmts.20260820.057720.fits	# 115 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG43		
RA	:	18:01:46.160		
DEC	:	-28:04:10.70		
Exposure Time	:	60	ALT	: 59.8
Airmass	:	1.16	AZ	: -88.7
Sidereal Time	:	20:24:12	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T21:02:17	Weather	: 1
CCD Temperature	:	-107.59	Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057721.fits

BLG

OBJECT

BLG15

17:36:52.710

-26:47:10.70

60

1.24

20:26:12

I

2026-08-20T21:04:17

-107.32

116 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.8

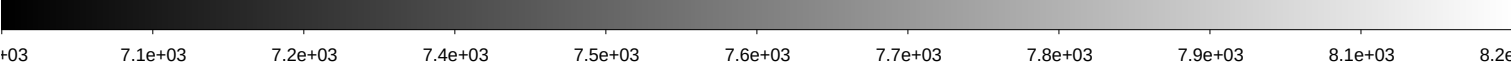
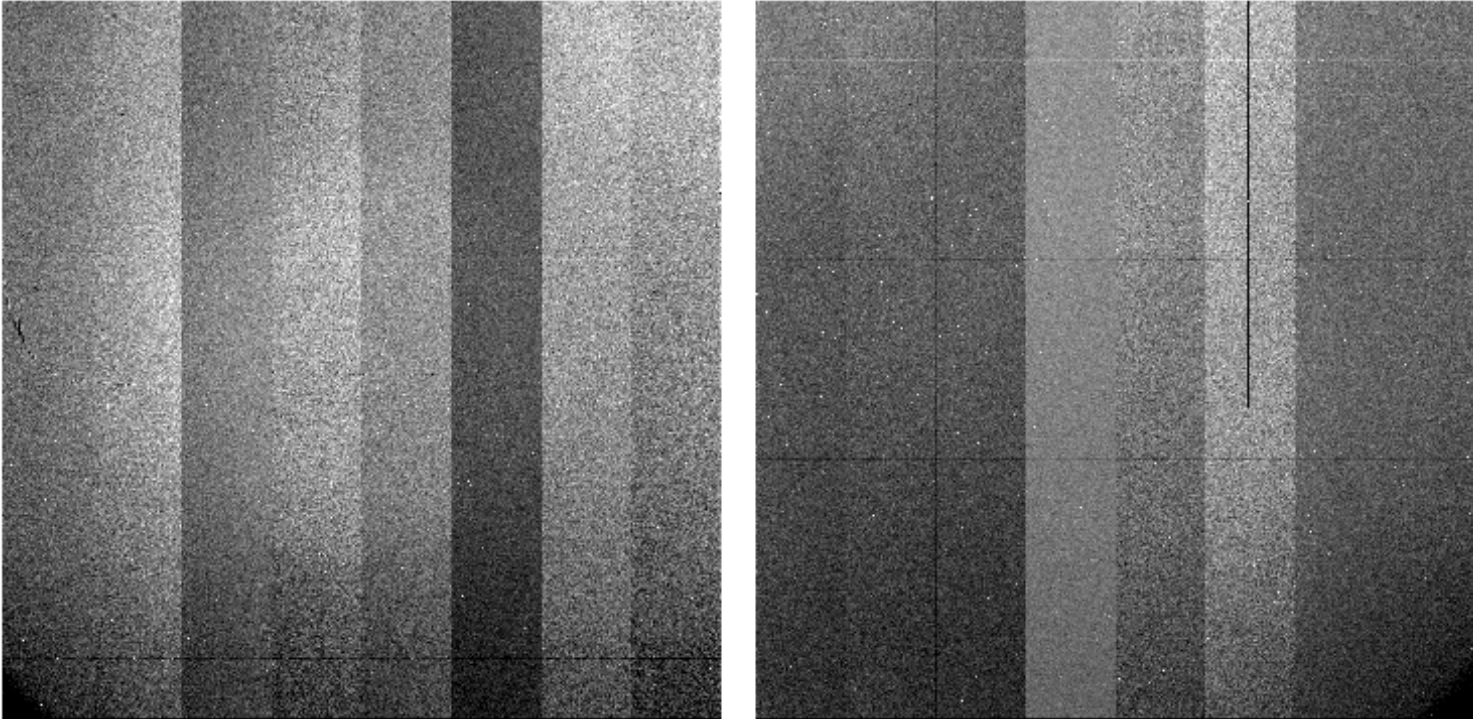
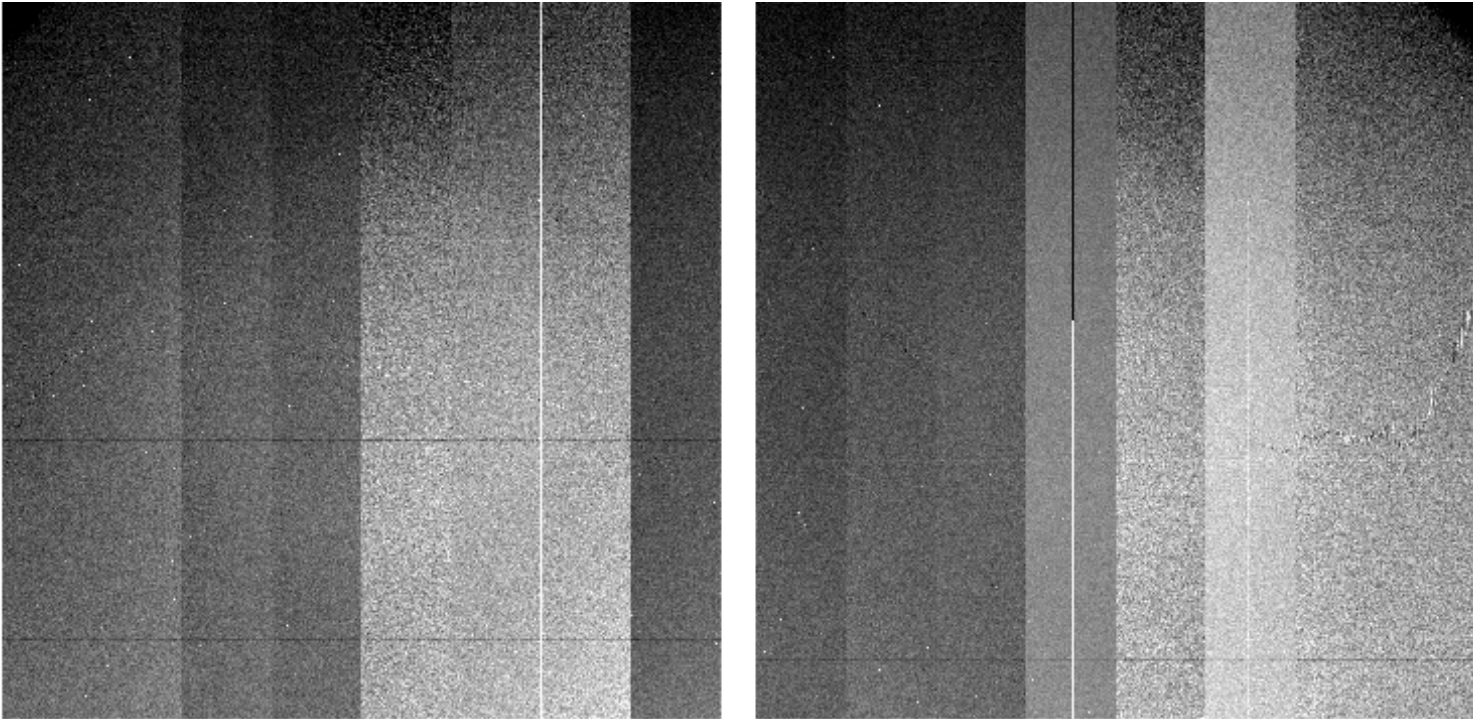
-87.6

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057722.fits

BLG

OBJECT

BLG14

17:36:52.720

-28:54:10.60

60

1.24

20:28:11

I

2026-08-20T21:06:15

-107.27

117 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.0

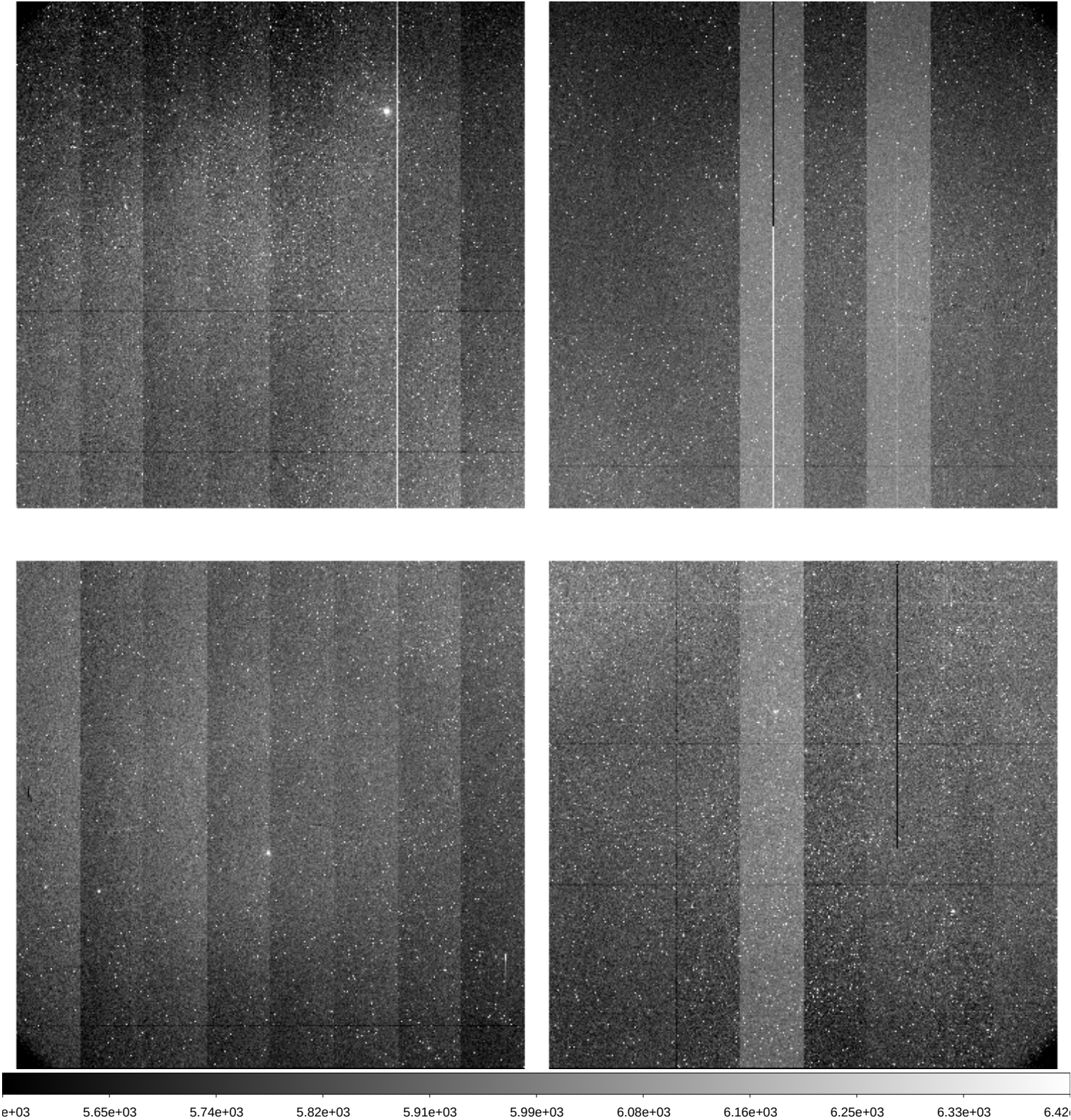
-83.9

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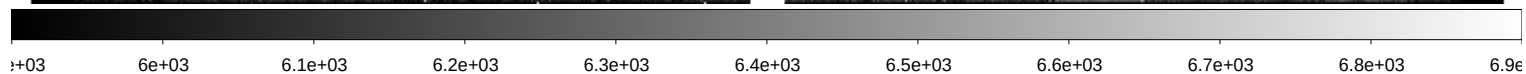
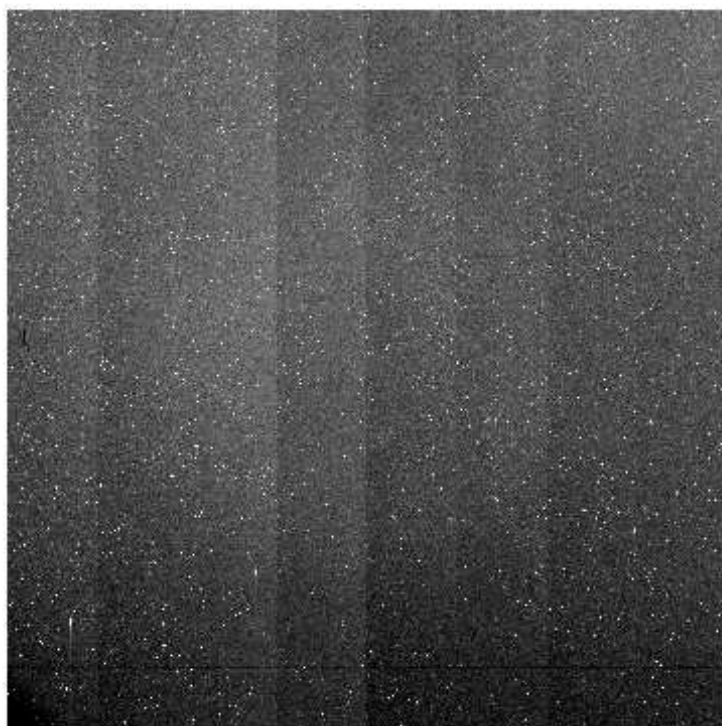
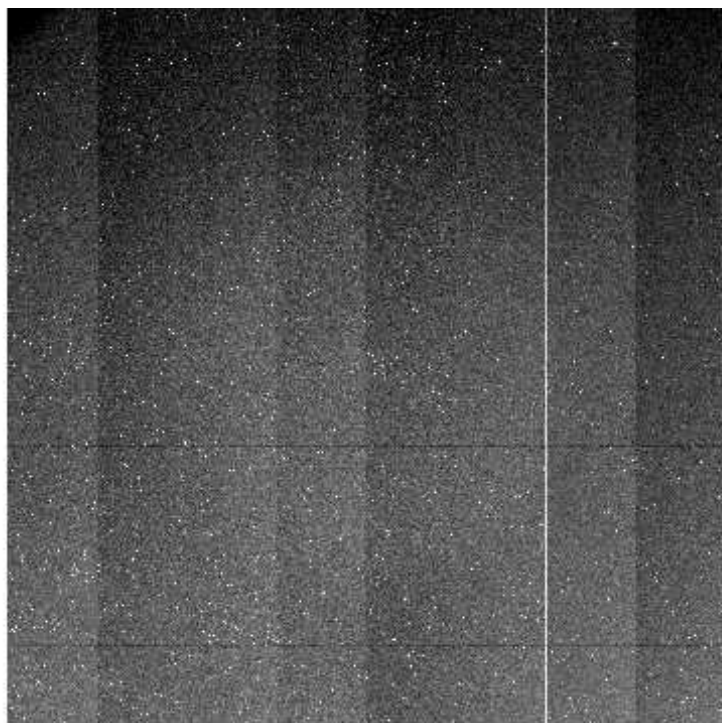
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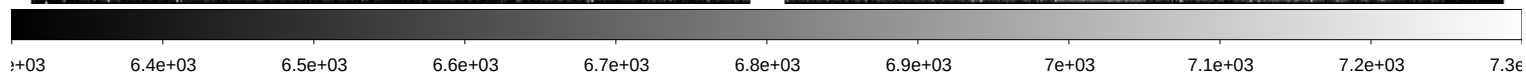
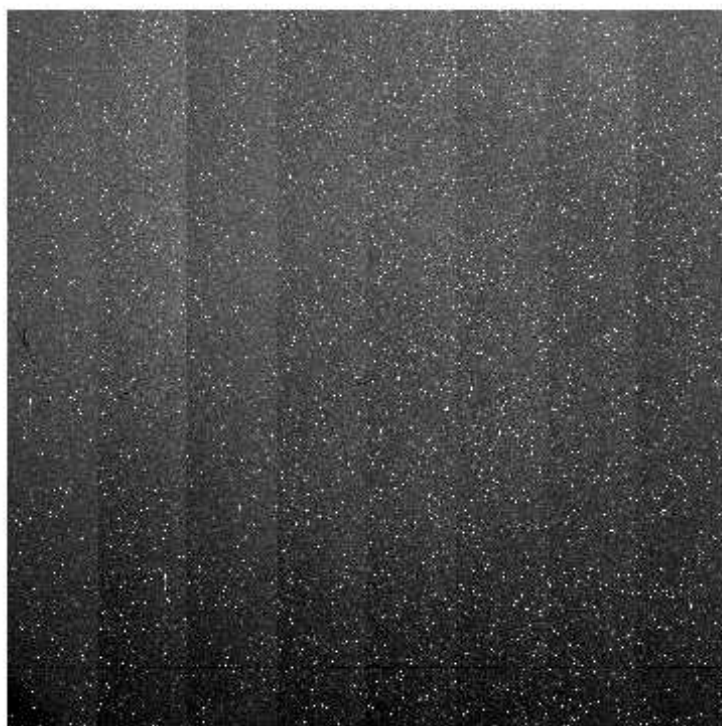
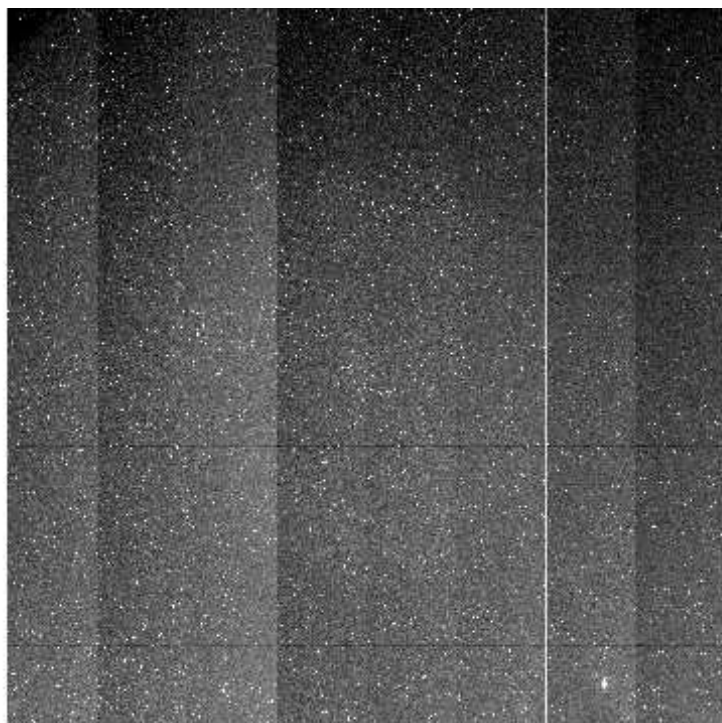
0.1



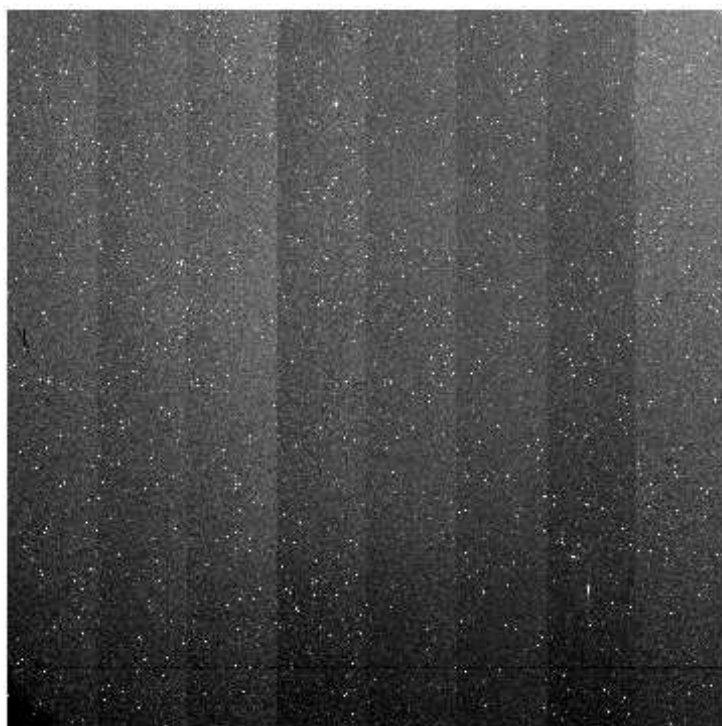
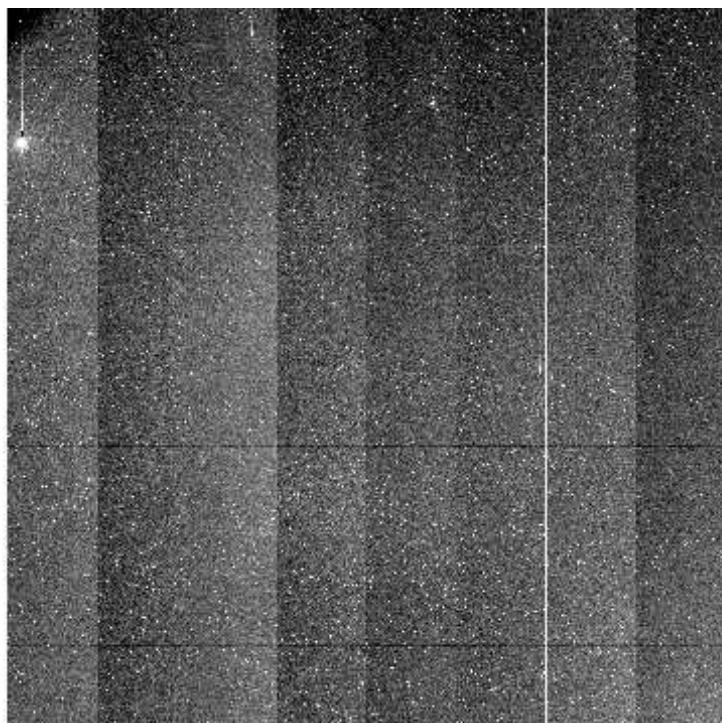
File Name	:	kmts.20260820.057723.fits	# 118 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG02	
RA	:	17:54:26.990	
DEC	:	-29:01:40.70	
Exposure Time	:	60	ALT
Airmass	:	1.19	AZ
Sidereal Time	:	20:30:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T21:08:13	Weather
CCD Temperature	:	-107.65	Moon Effect



File Name	:	kmts.20260820.057724.fits	# 119 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG03		
RA	:	18:02:02.970		
DEC	:	-27:56:40.60		
Exposure Time	:	60	ALT	: 58.2
Airmass	:	1.18	AZ	: -88.0
Sidereal Time	:	20:32:06	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T21:10:22	Weather	: 1
CCD Temperature	:	-107.66	Moon Effect	: 0.1



File Name	:	kmts.20260820.057725.fits	# 120 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG01	
RA	:	17:54:27.050	
DEC	:	-31:08:10.80	
Exposure Time	:	60	ALT : 56.9
Airmass	:	1.19	AZ : -81.2
Sidereal Time	:	20:34:16	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T21:12:32	Weather : 1
CCD Temperature	:	-107.67	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057726.fits

BLG

OBJECT

BLG19

17:46:02.640

-24:40:10.60

60

1.26

20:36:28

I

2026-08-20T21:14:43

-107.72

121 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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52.8

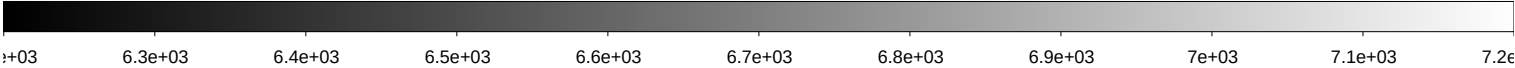
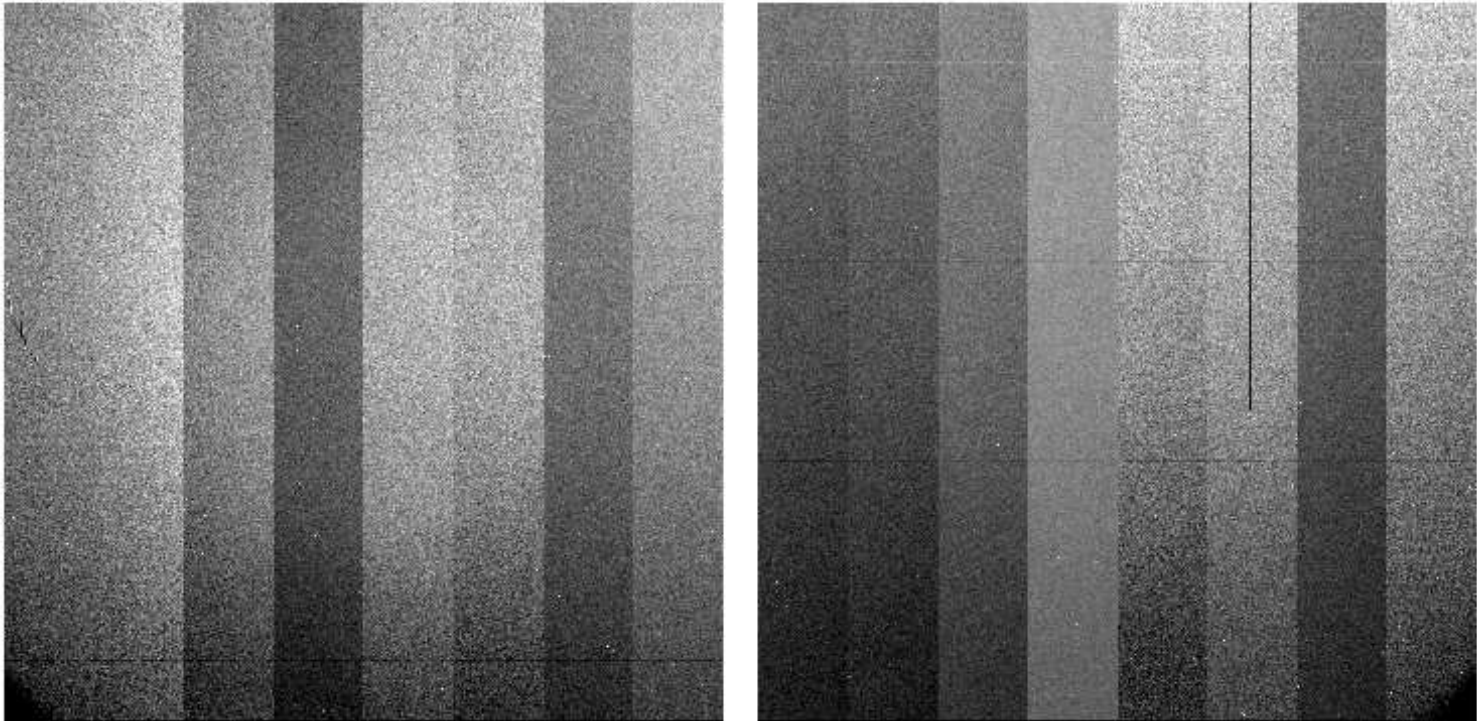
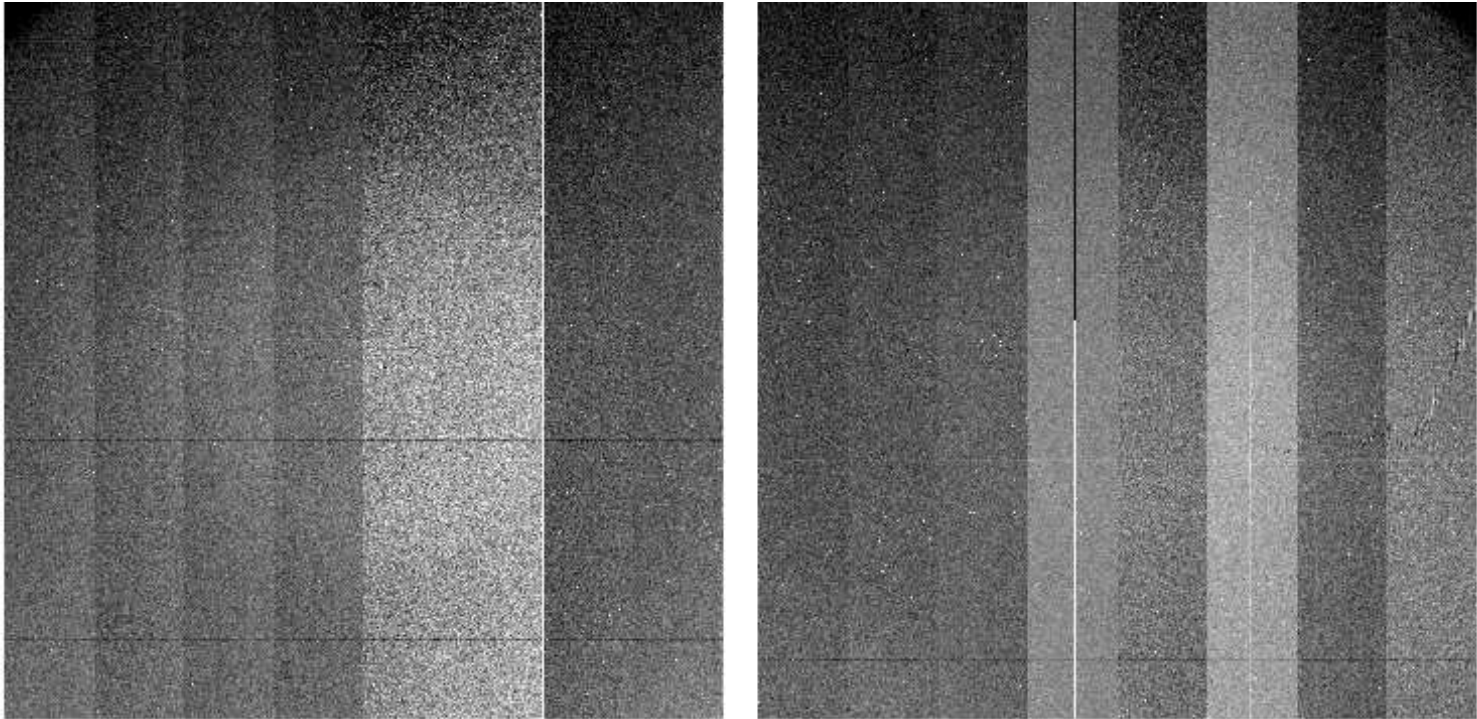
-90.8

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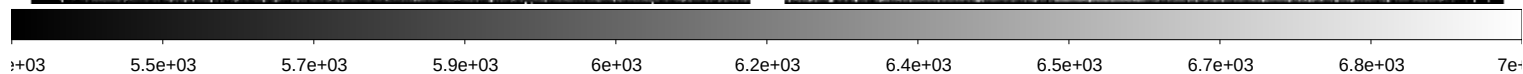
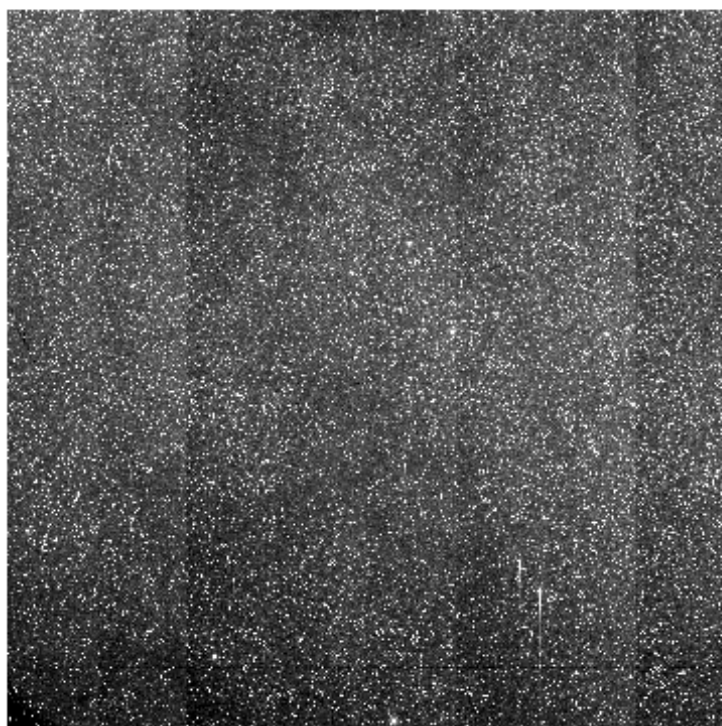
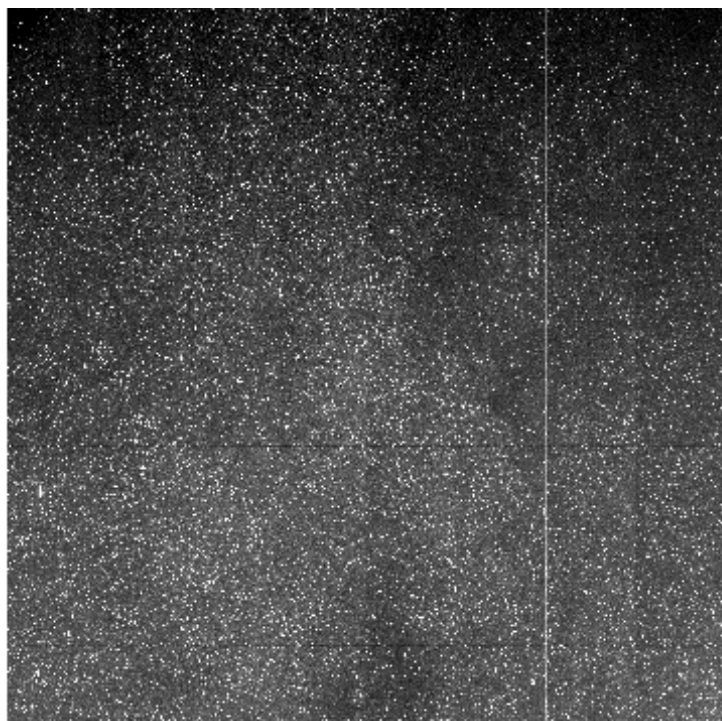
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0.1



File Name	:	kmts.20260820.057727.fits	# 122 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG42	
RA	:	17:54:09.890	
DEC	:	-29:09:10.70	
Exposure Time	:	60	ALT : 55.5
Airmass	:	1.21	AZ : -84.2
Sidereal Time	:	20:38:39	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T21:16:42	Weather : 1
CCD Temperature	:	-107.75	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057729.fits

BLG

OBJECT

BLG37

17:44:34.580

-35:22:10.90

60

1.24

20:42:38

I

2026-08-20T21:20:52

-107.51

124 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.9

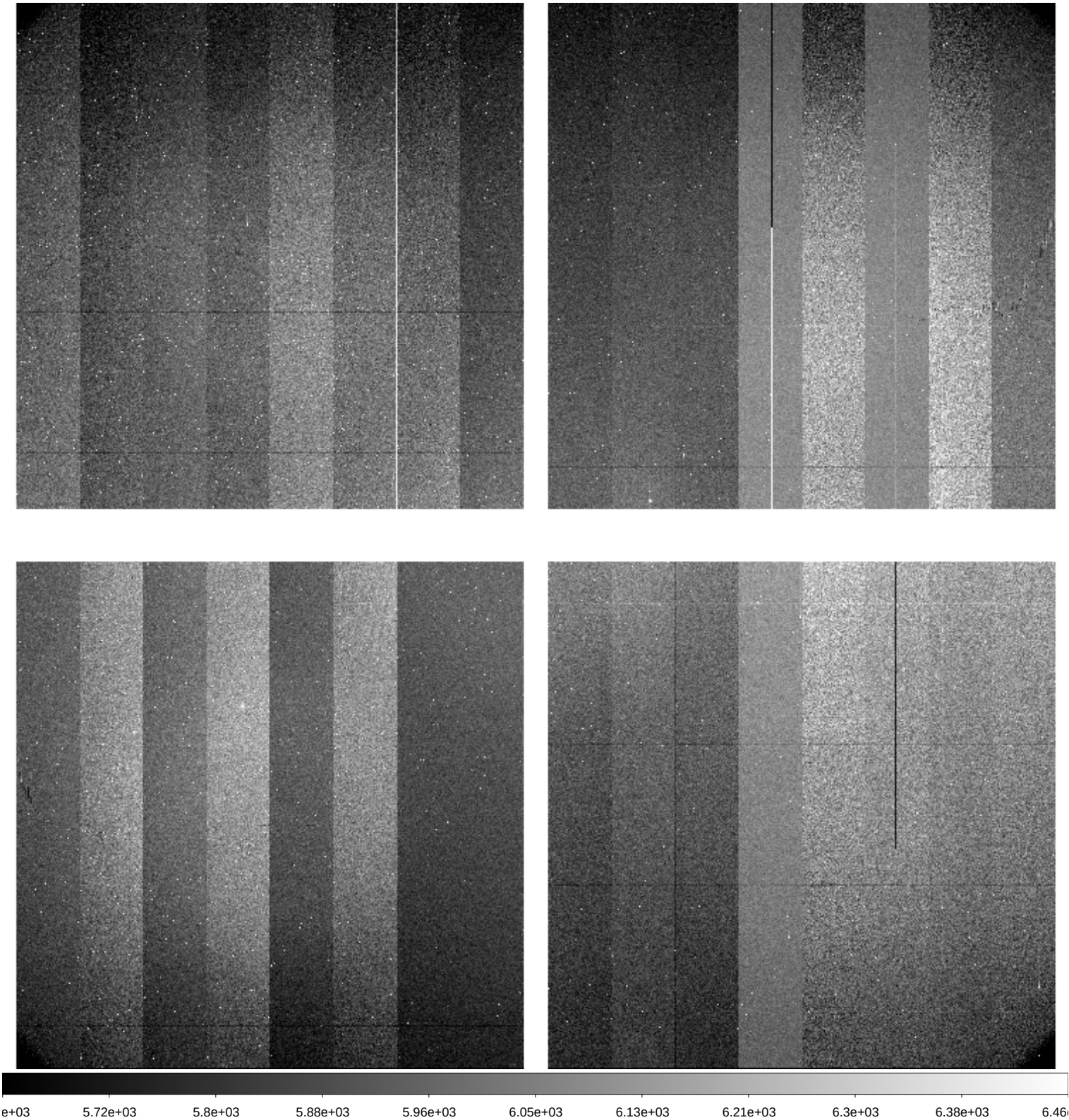
-72.7

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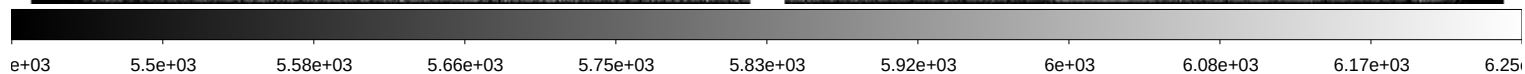
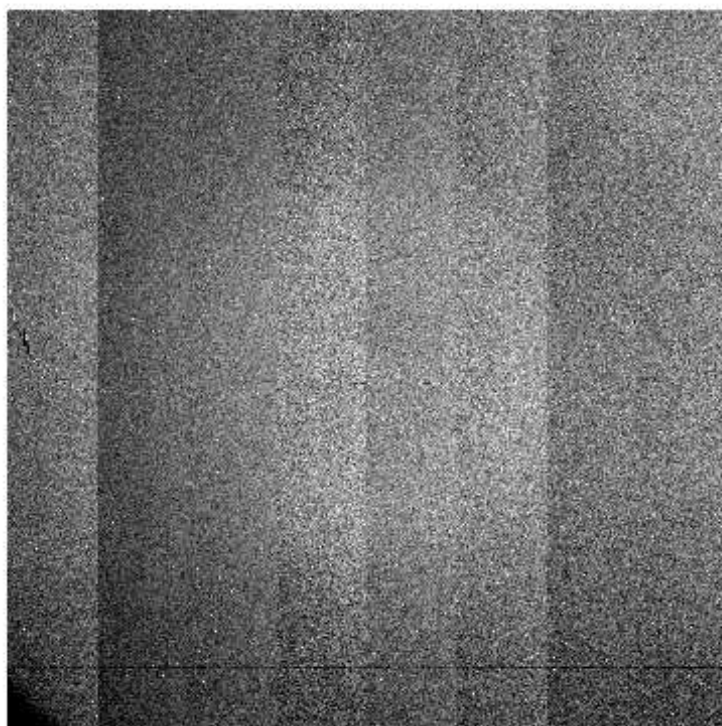
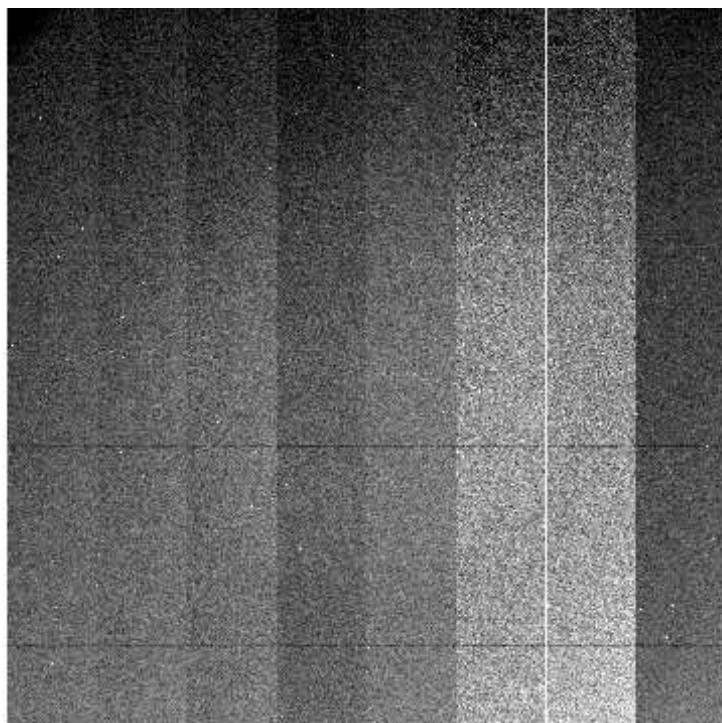
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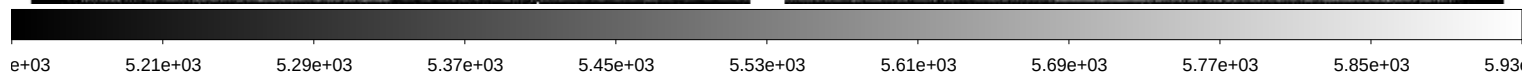
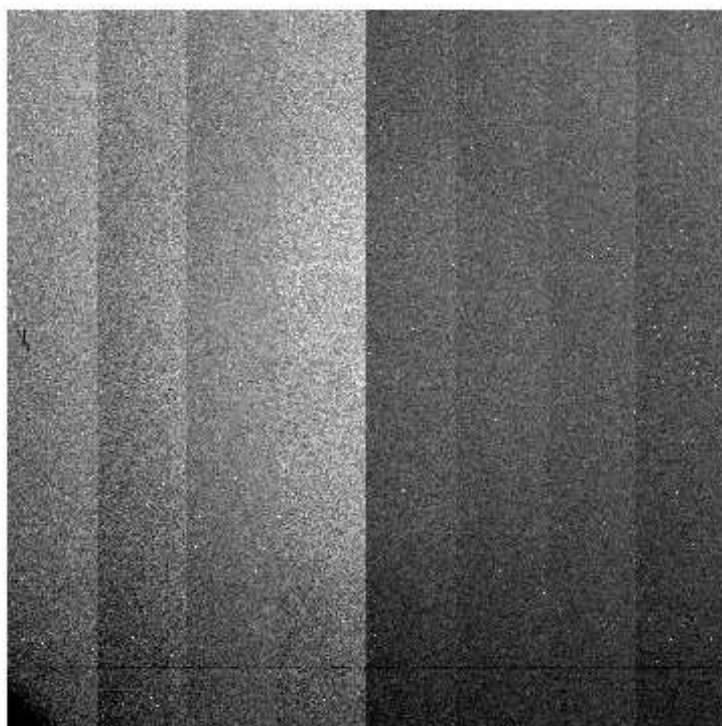
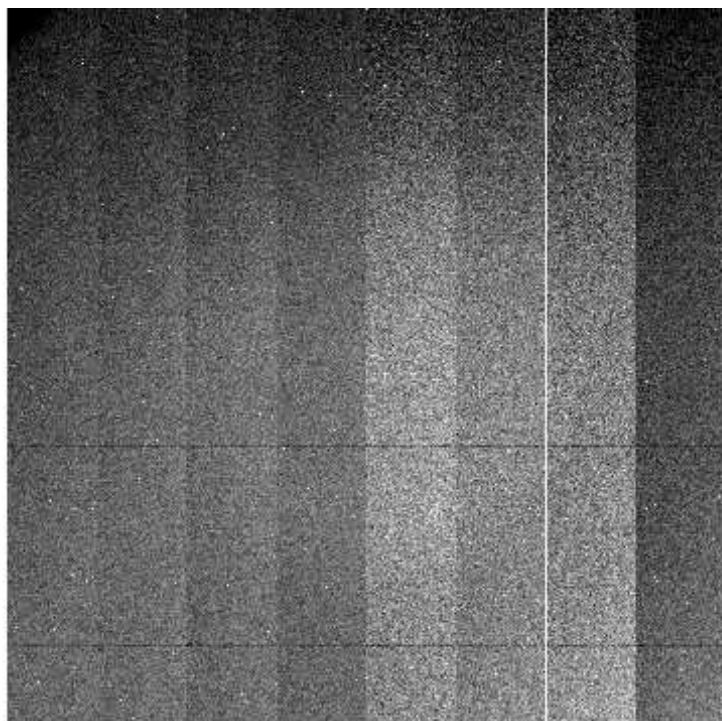
0.1



File Name	:	kmts.20260820.057730.fits	# 125 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG38		
RA	:	17:55:02.600		
DEC	:	-22:32:40.60		
Exposure Time	:	60	ALT	: 52.1
Airmass	:	1.27	AZ	: -94.1
Sidereal Time	:	20:44:49	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T21:22:50	Weather	: 1
CCD Temperature	:	-107.75	Moon Effect	: 0.1



File Name	:	kmts.20260820.057731.fits	# 126 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG02		
RA	:	17:54:26.680		
DEC	:	-29:01:40.60		
Exposure Time	:	60	ALT	: 53.8
Airmass	:	1.24	AZ	: -83.6
Sidereal Time	:	20:46:49	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T21:24:50	Weather	: 1
CCD Temperature	:	-107.87	Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057732.fits

BLG

OBJECT

BLG03

18:02:02.800

-27:56:40.70

60

1.23

20:48:47

I

2026-08-20T21:27:00

-107.86

127 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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54.7

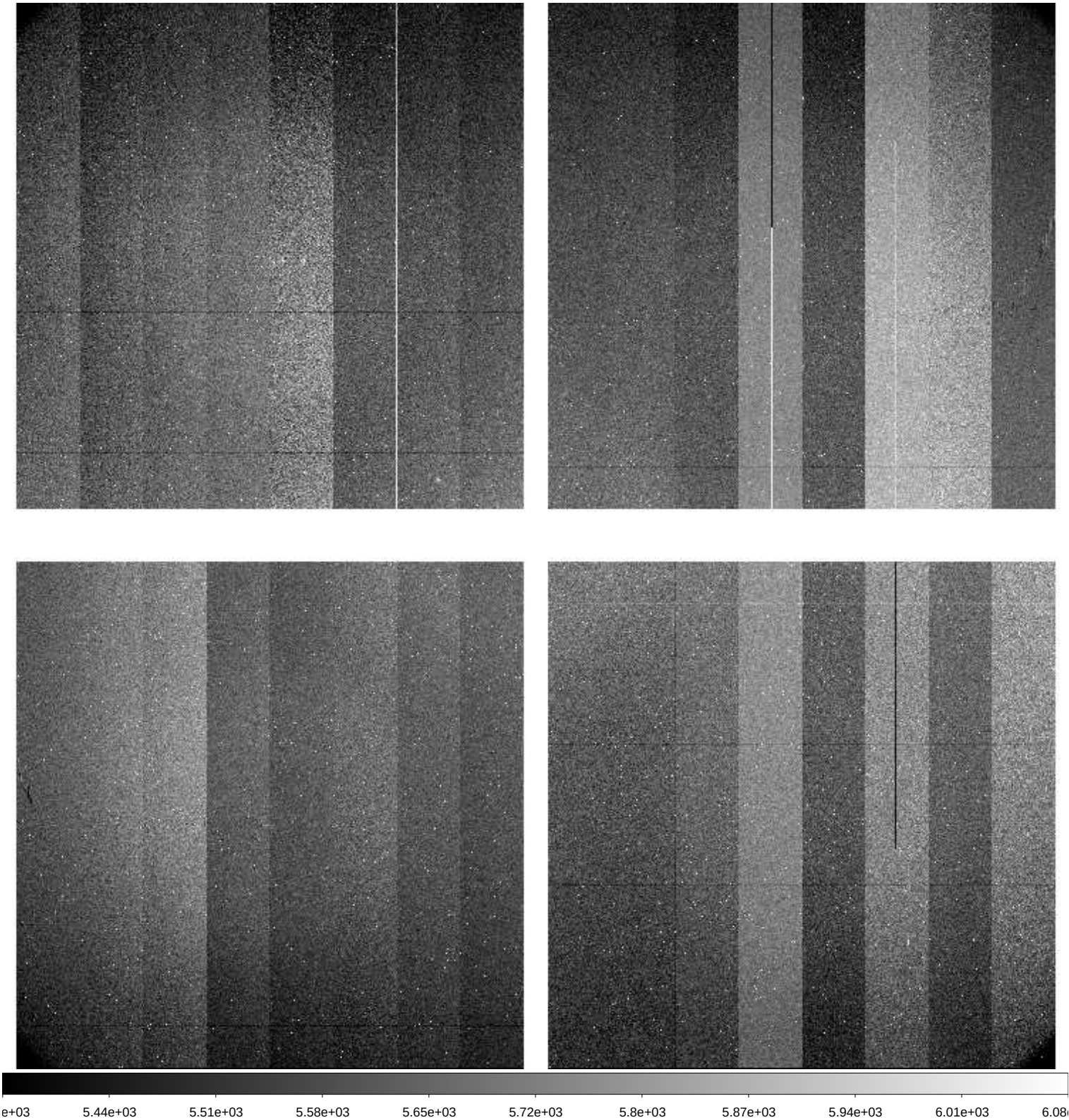
-86.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057733.fits

BLG

OBJECT

BLG41

17:54:09.520

-31:15:40.90

60

1.25

20:51:01

I

2026-08-20T21:29:01

-107.92

128 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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53.4

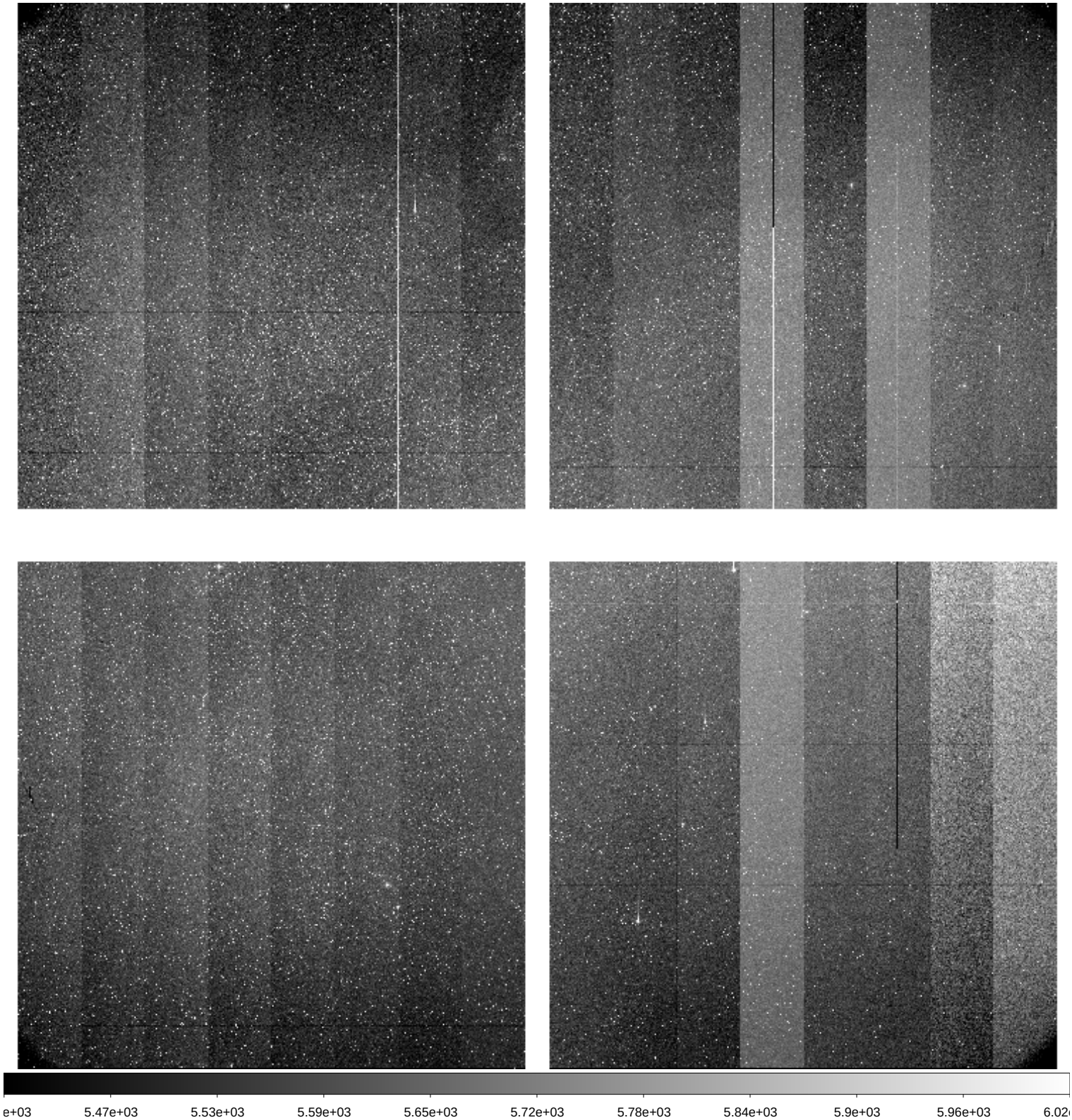
-79.6

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057734.fits

: BLG

: OBJECT

: BLG20

: 17:46:01.980

: -22:32:41.70

: 60

: 1.34

: 20:53:00

: I

: 2026-08-20T21:31:13

: -107.9

129 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.5

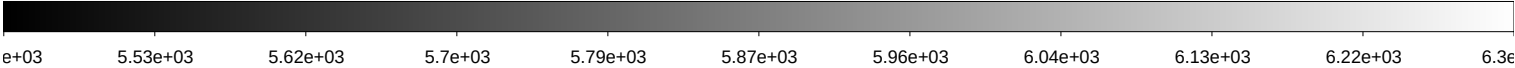
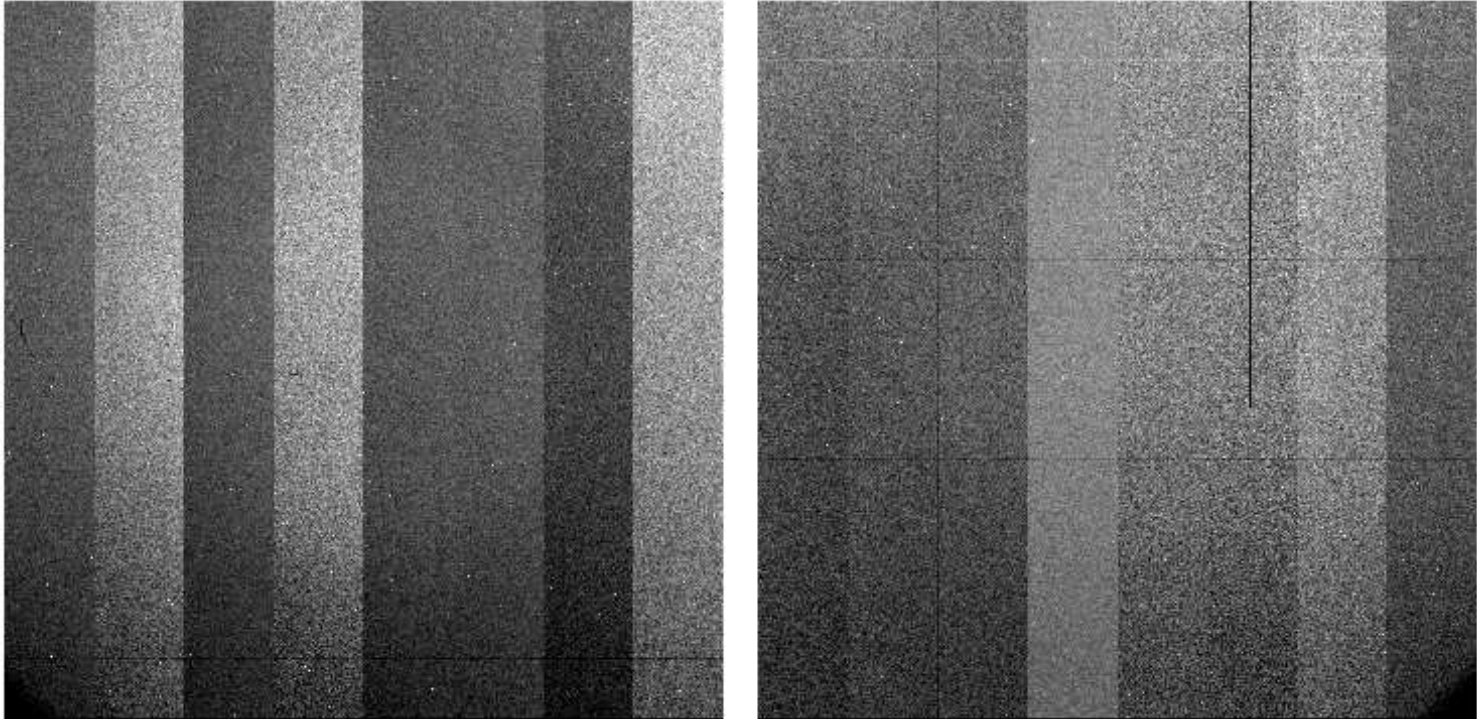
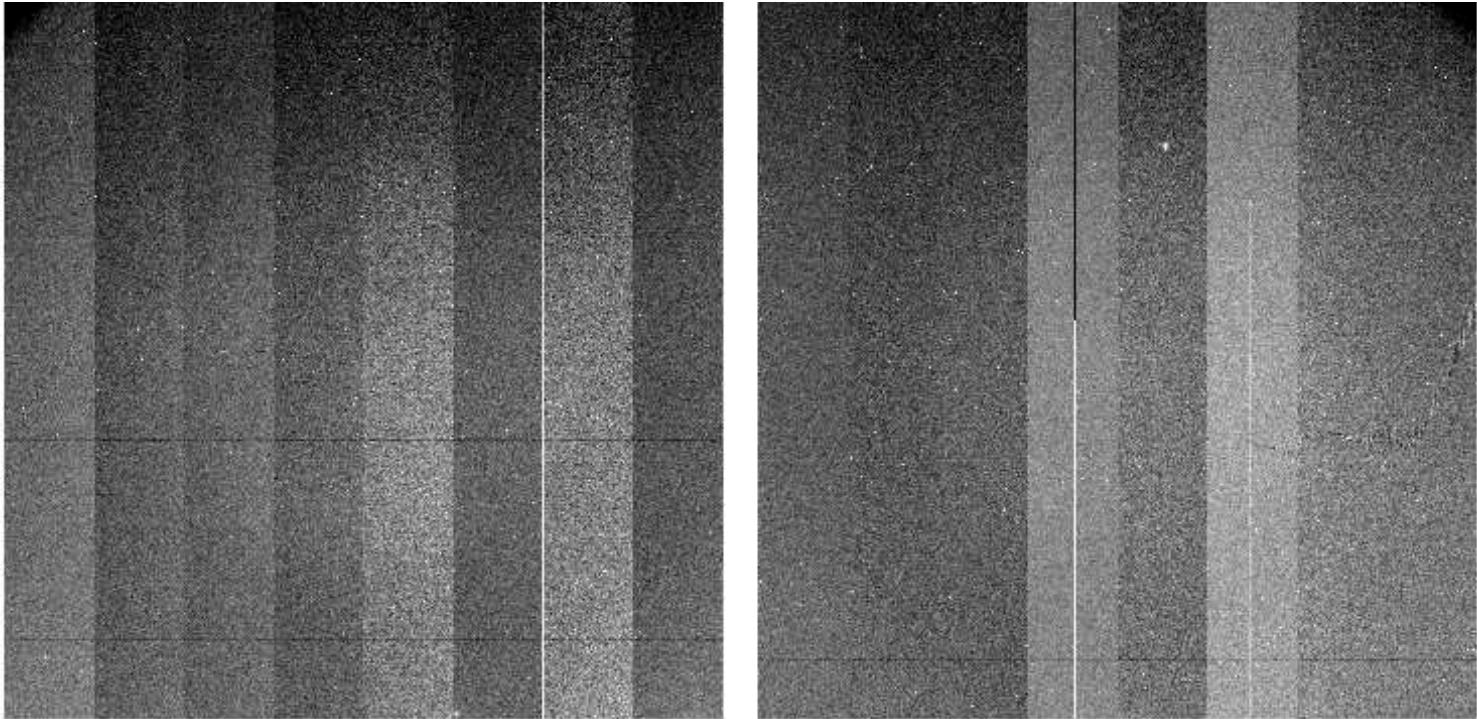
: -91.6

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: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057736.fits

: BLG

: OBJECT

: BLG43

: 18:01:45.480

: -28:04:10.70

: 60

: 1.25

: 20:57:20

: I

: 2026-08-20T21:35:33

: -107.93

131 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 52.8

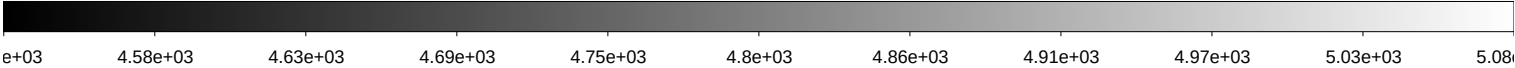
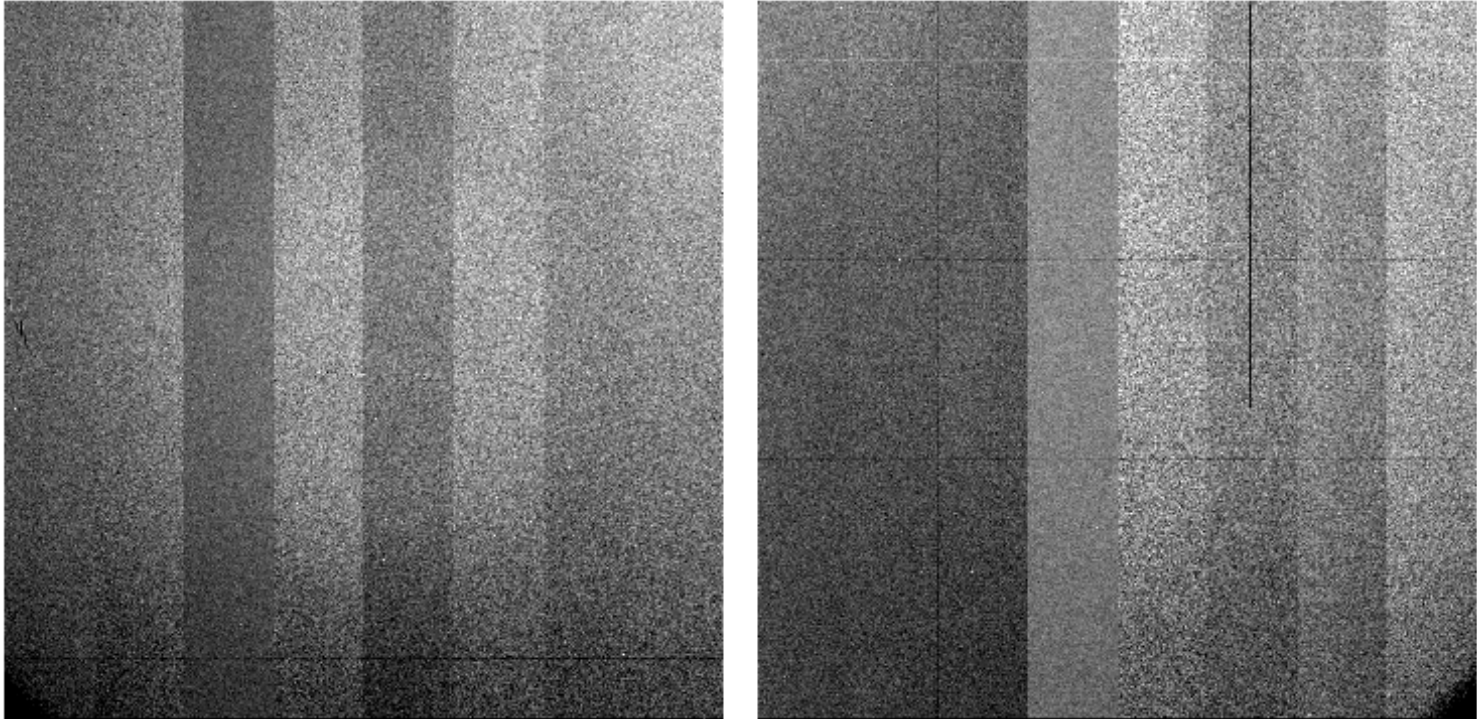
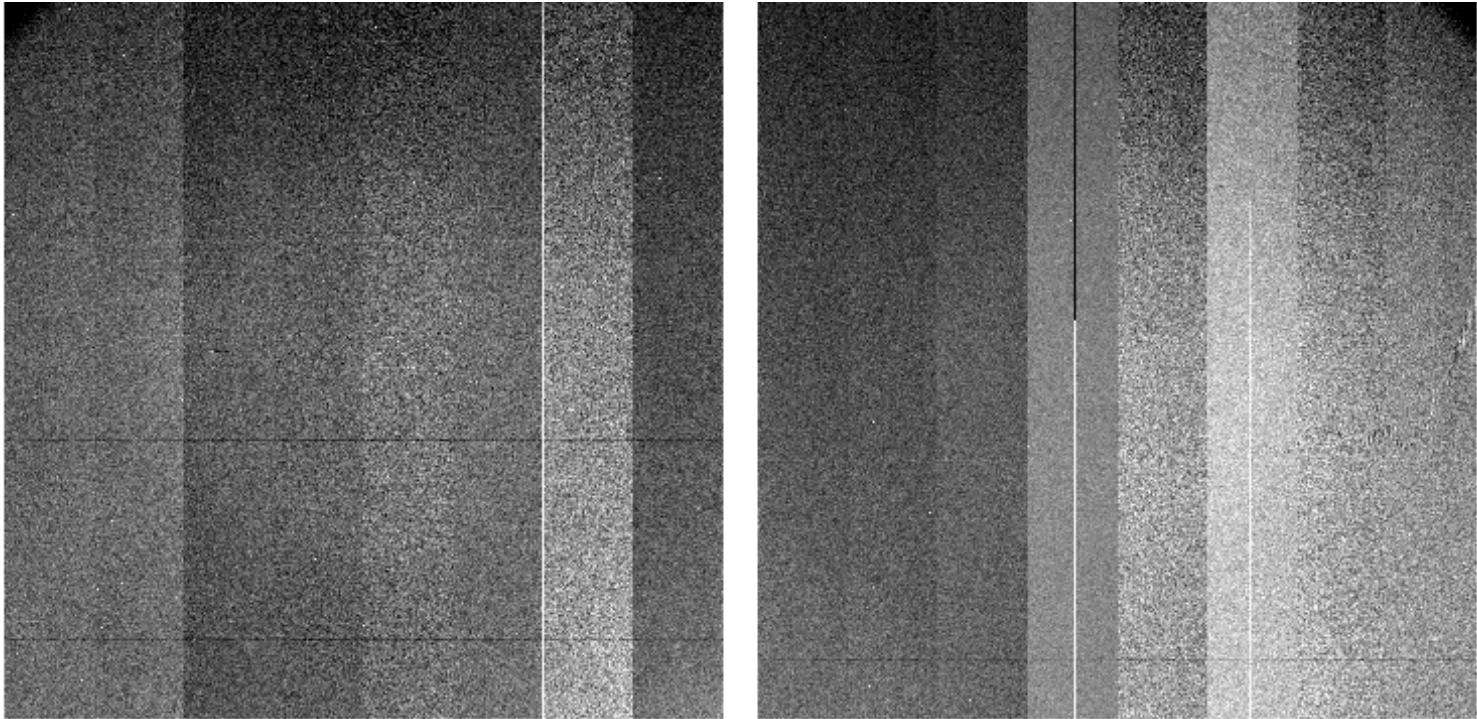
: -84.8

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057737.fits

BLG

OBJECT

BLG16

17:37:01.680

-24:40:12.30

60

1.39

20:59:32

I

2026-08-20T21:37:31

-107.97

132 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.0

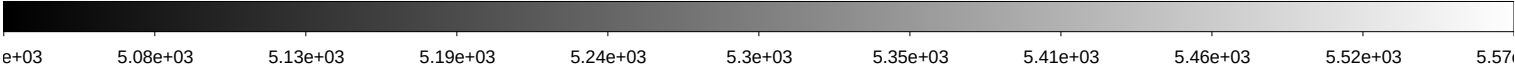
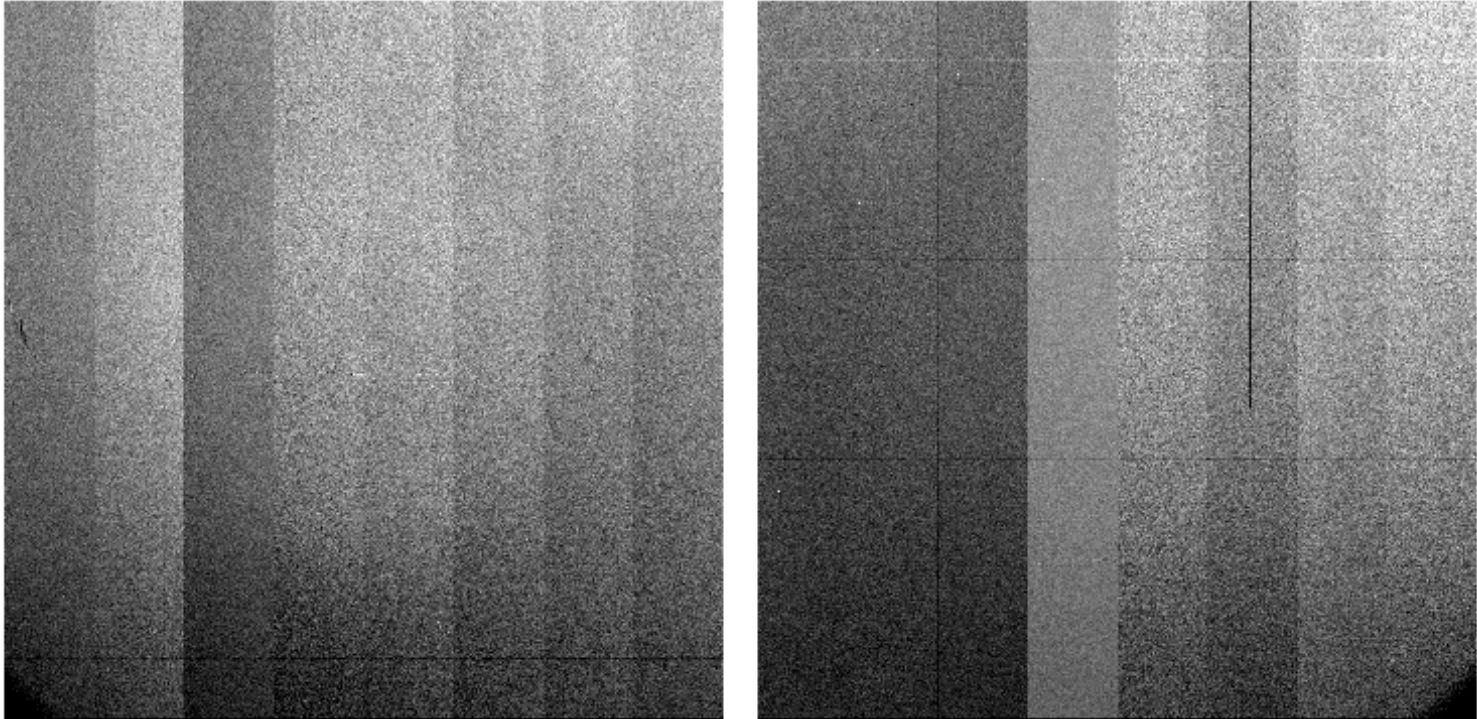
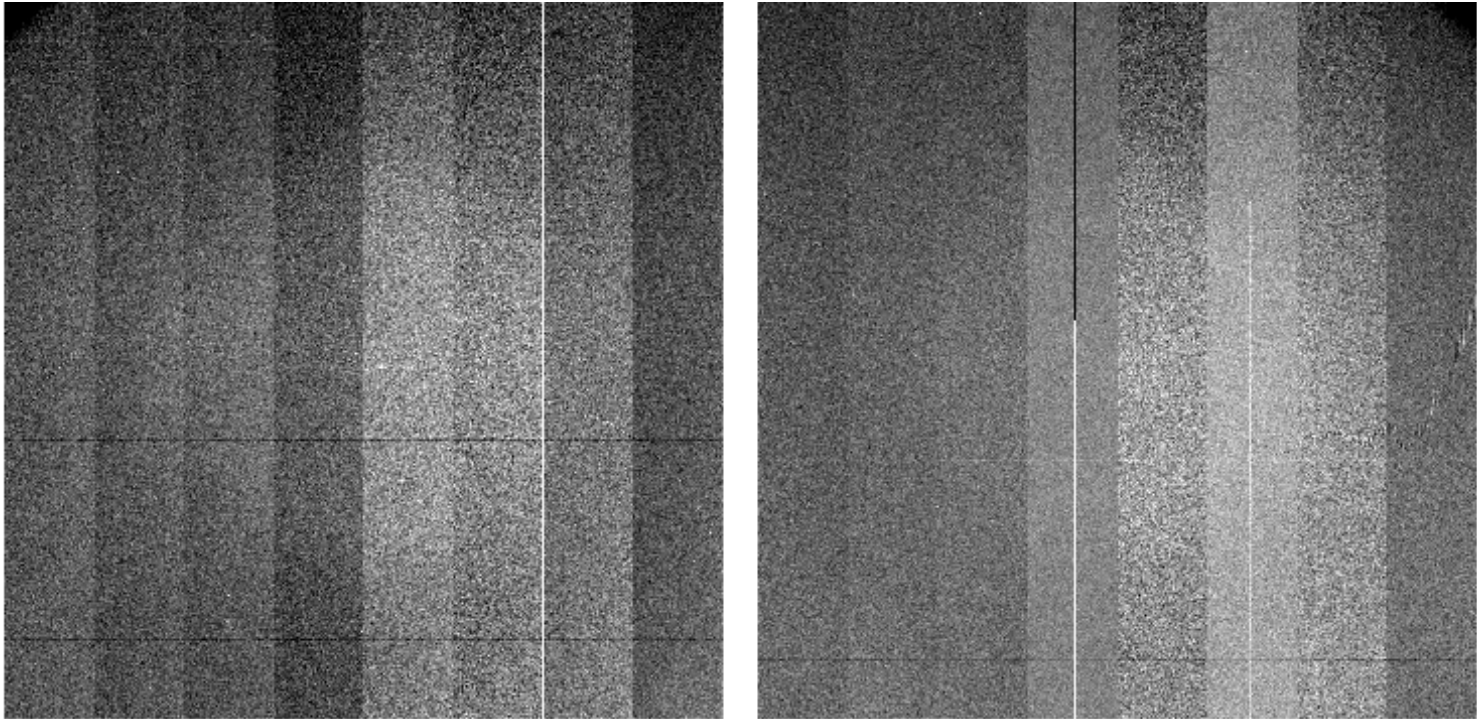
-86.7

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057738.fits

BLG

OBJECT

BLG11

17:27:31.480

-29:57:14.00

60

1.41

21:01:31

I

2026-08-20T21:39:43

-108

133 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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45.4

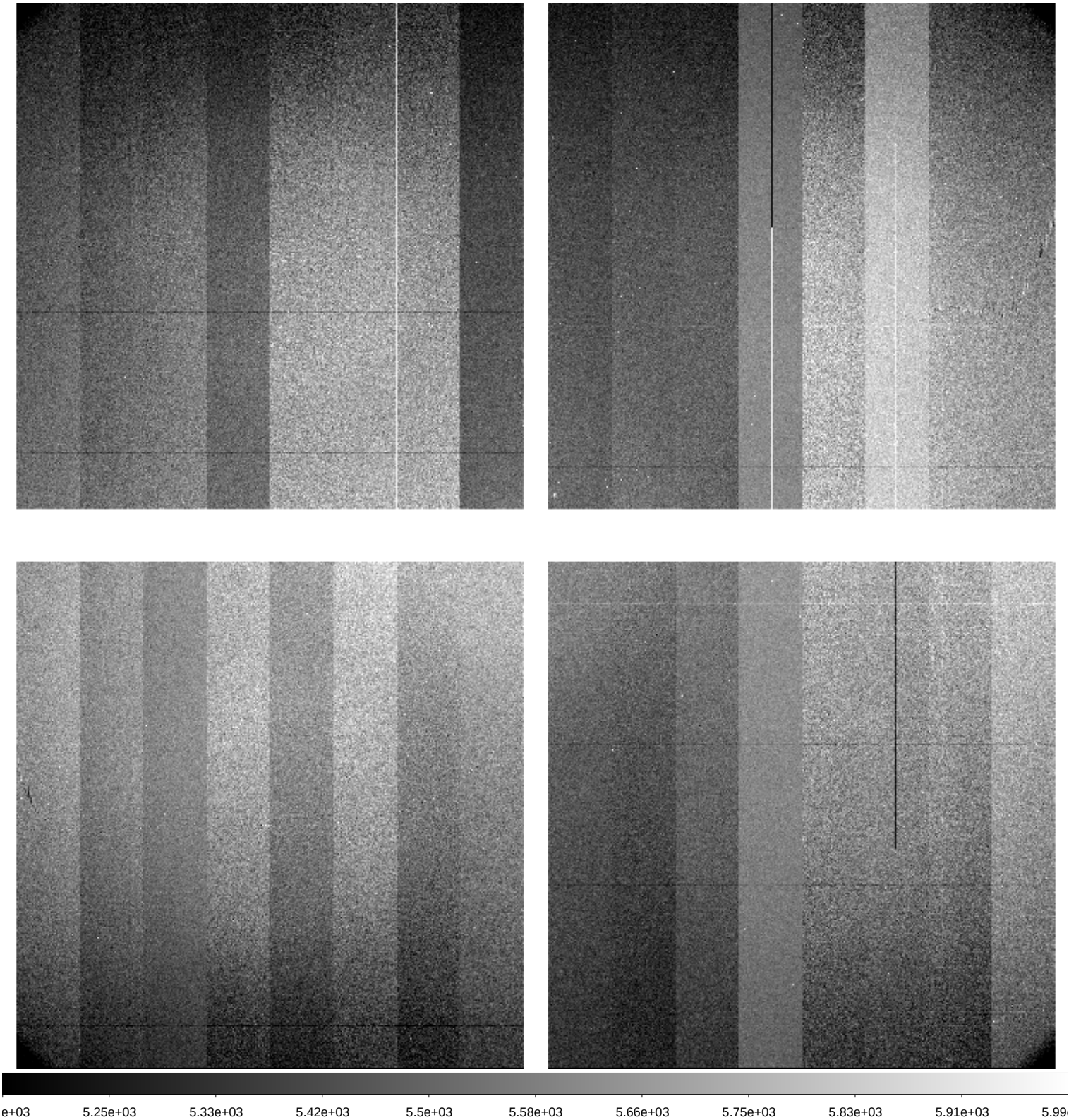
-78.3

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0.2



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057740.fits

BLG

OBJECT

BLG03

18:02:02.110

-27:56:41.30

60

1.29

21:05:55

I

2026-08-20T21:43:53

-108.05

135 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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51.1

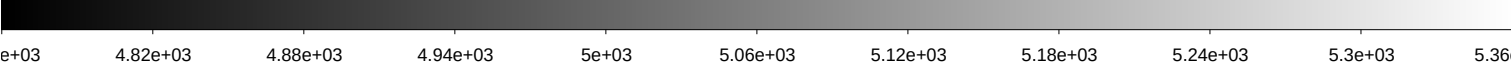
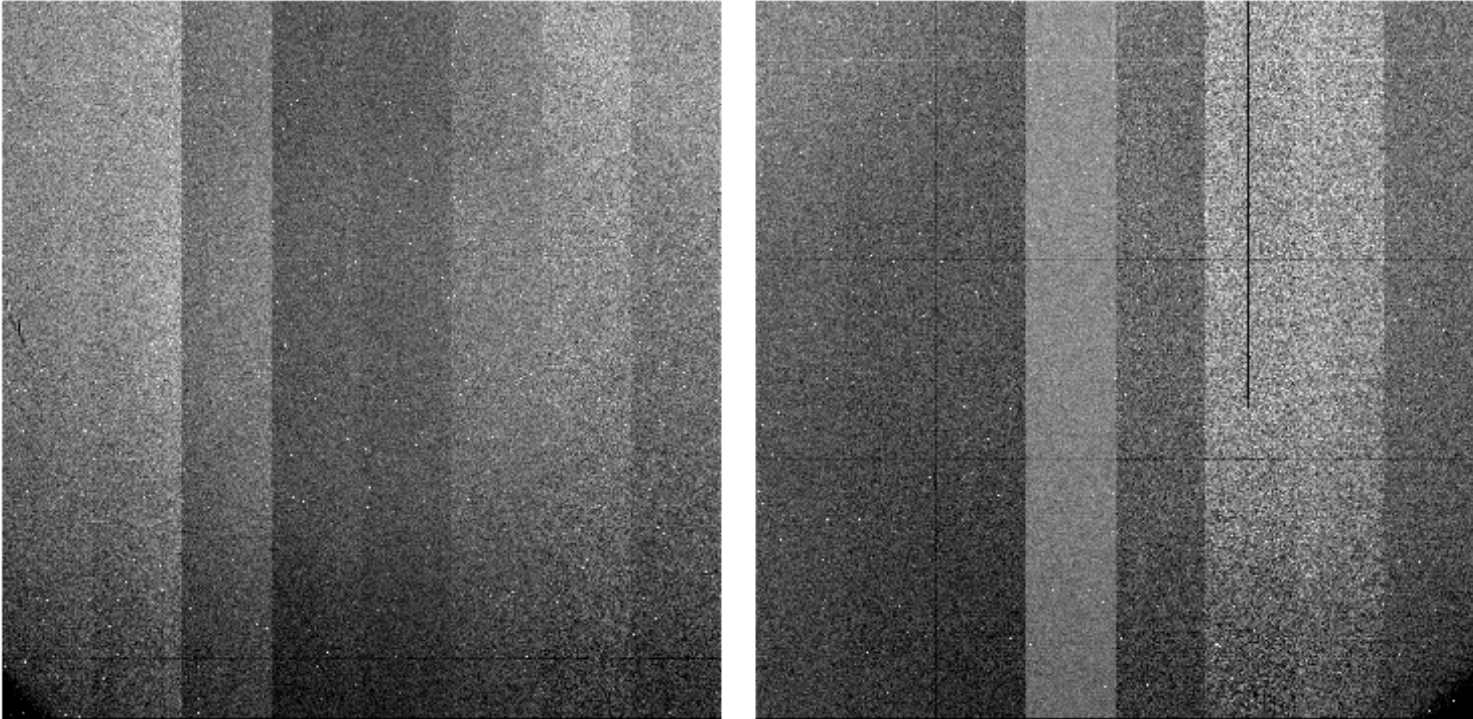
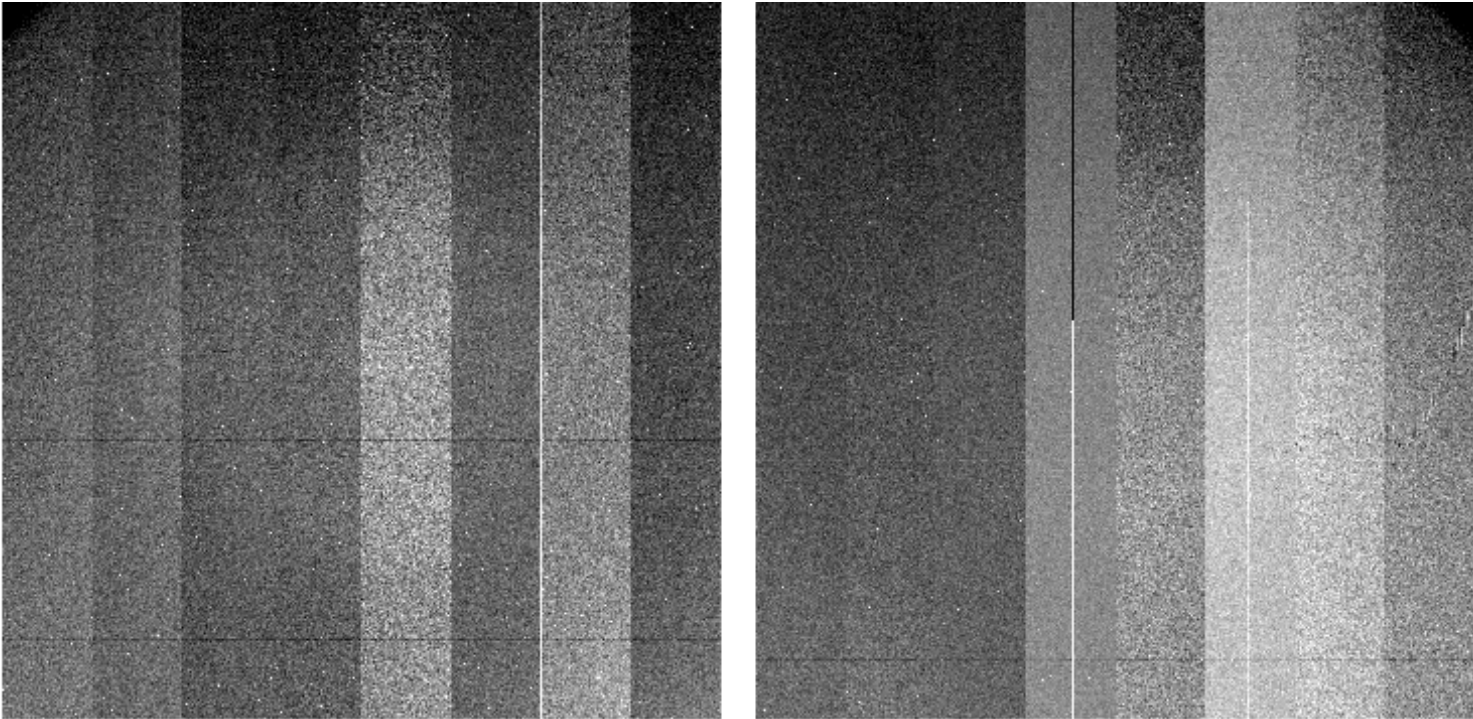
-84.1

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057741.fits

BLG

OBJECT

BLG01

17:54:26.070

-31:08:12.40

60

1.31

21:07:55

I

2026-08-20T21:46:05

-108.1

136 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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49.9

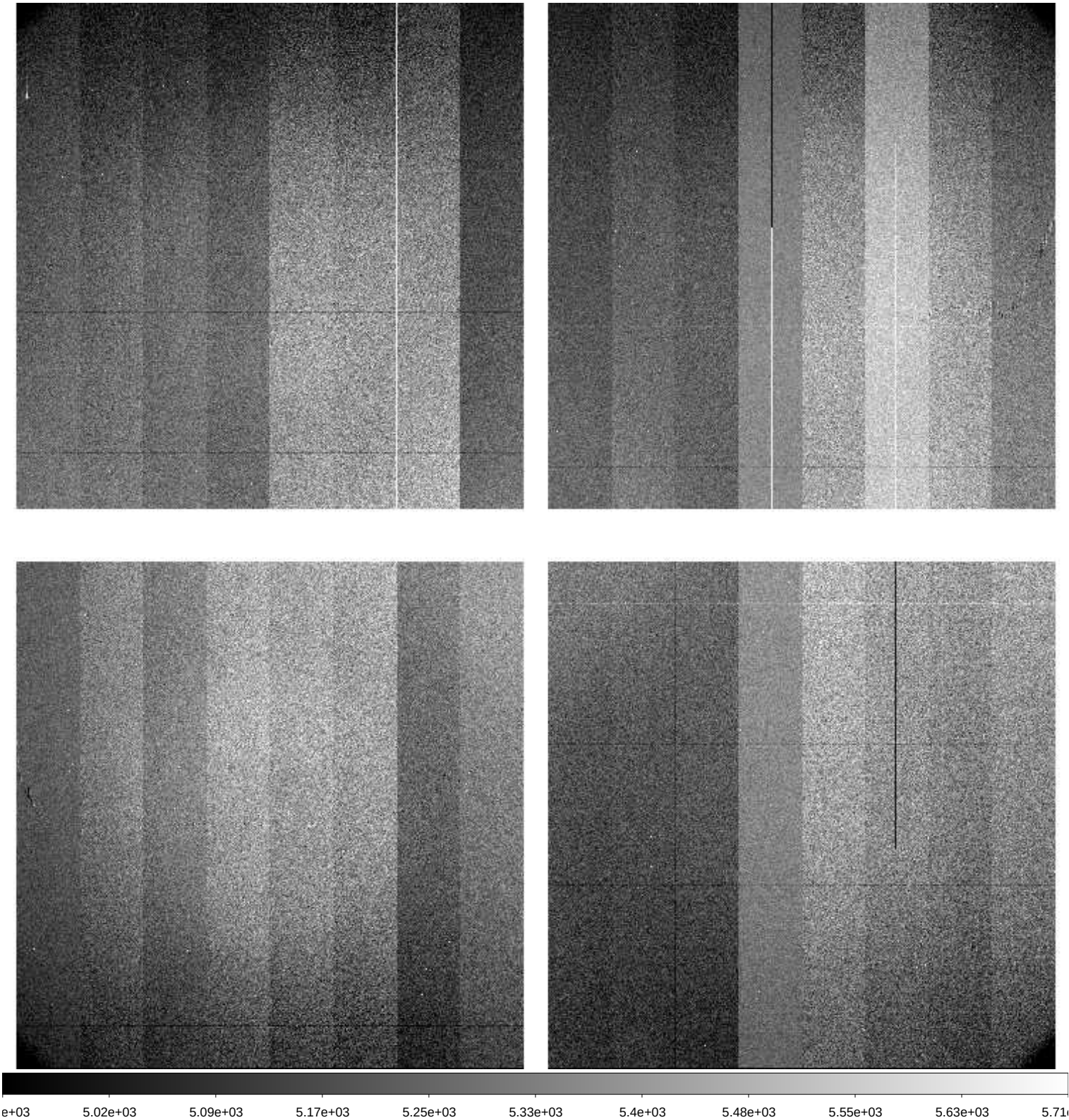
-78.4

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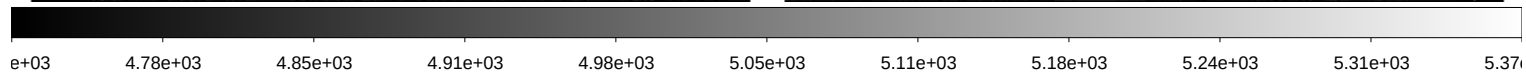
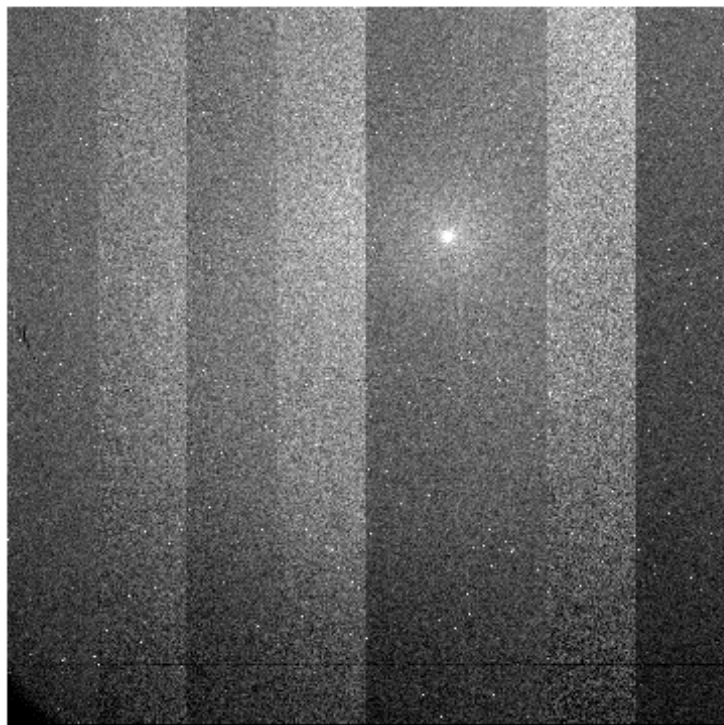
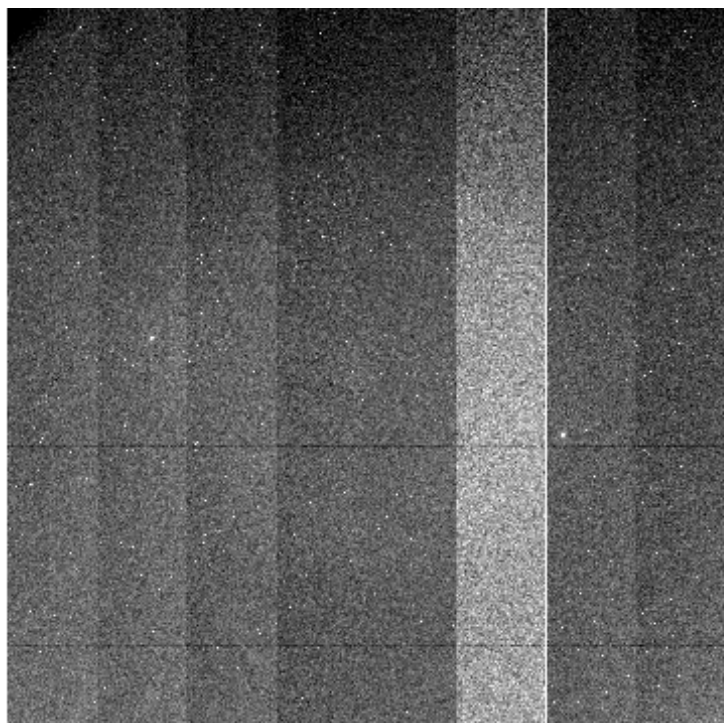
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0.1



File Name	:	kmts.20260820.057742.fits	# 137 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG04	
RA	:	18:03:52.120	
DEC	:	-30:03:11.50	
Exposure Time	:	60	ALT : 51.2
Airmass	:	1.28	AZ : -80.7
Sidereal Time	:	21:10:08	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T21:48:17	Weather : 1
CCD Temperature	:	-108.13	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057743.fits

BLG

OBJECT

BLG42

17:54:08.910

-29:09:12.60

60

1.34

21:12:17

I

2026-08-20T21:50:26

-108.15

138 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.4

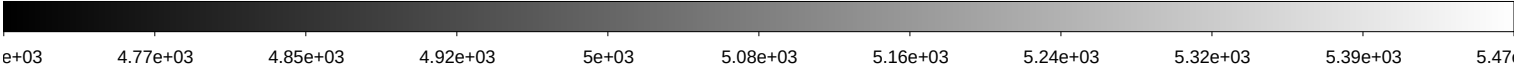
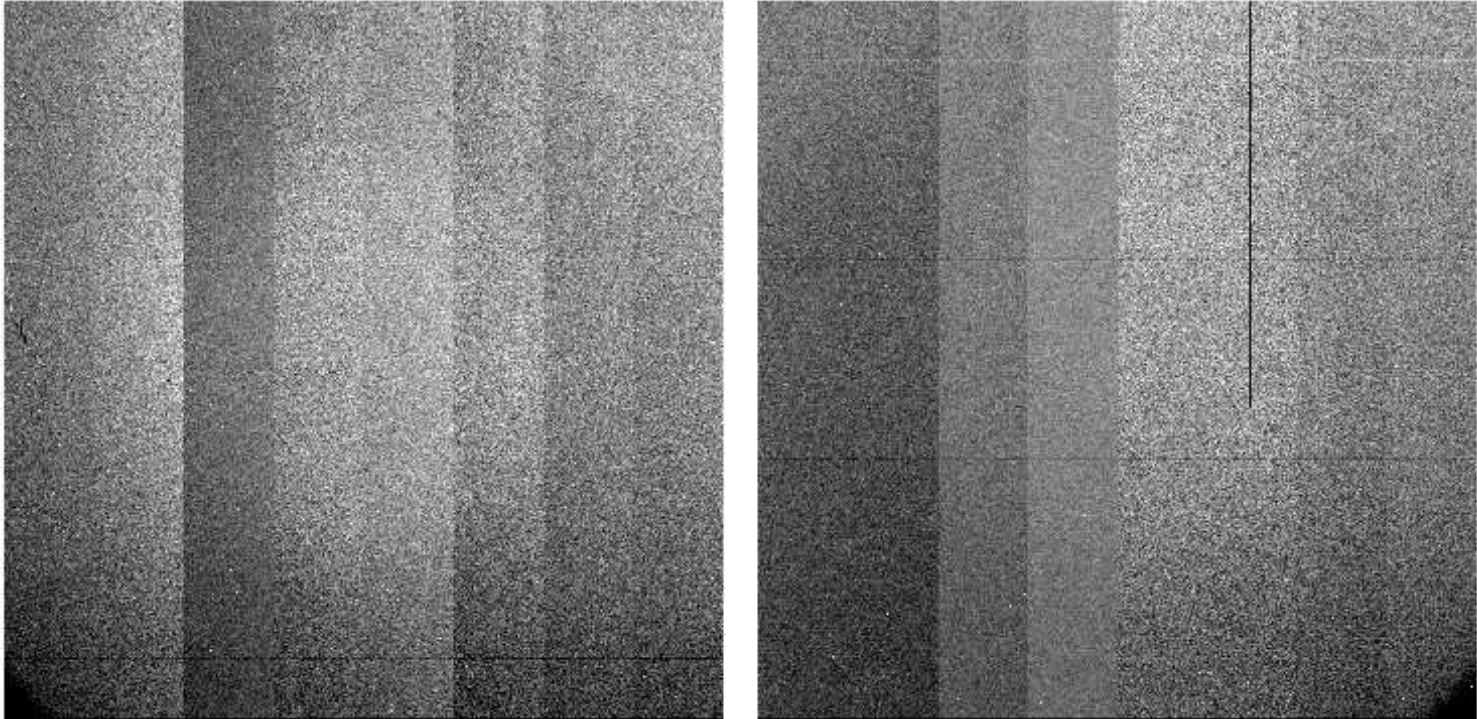
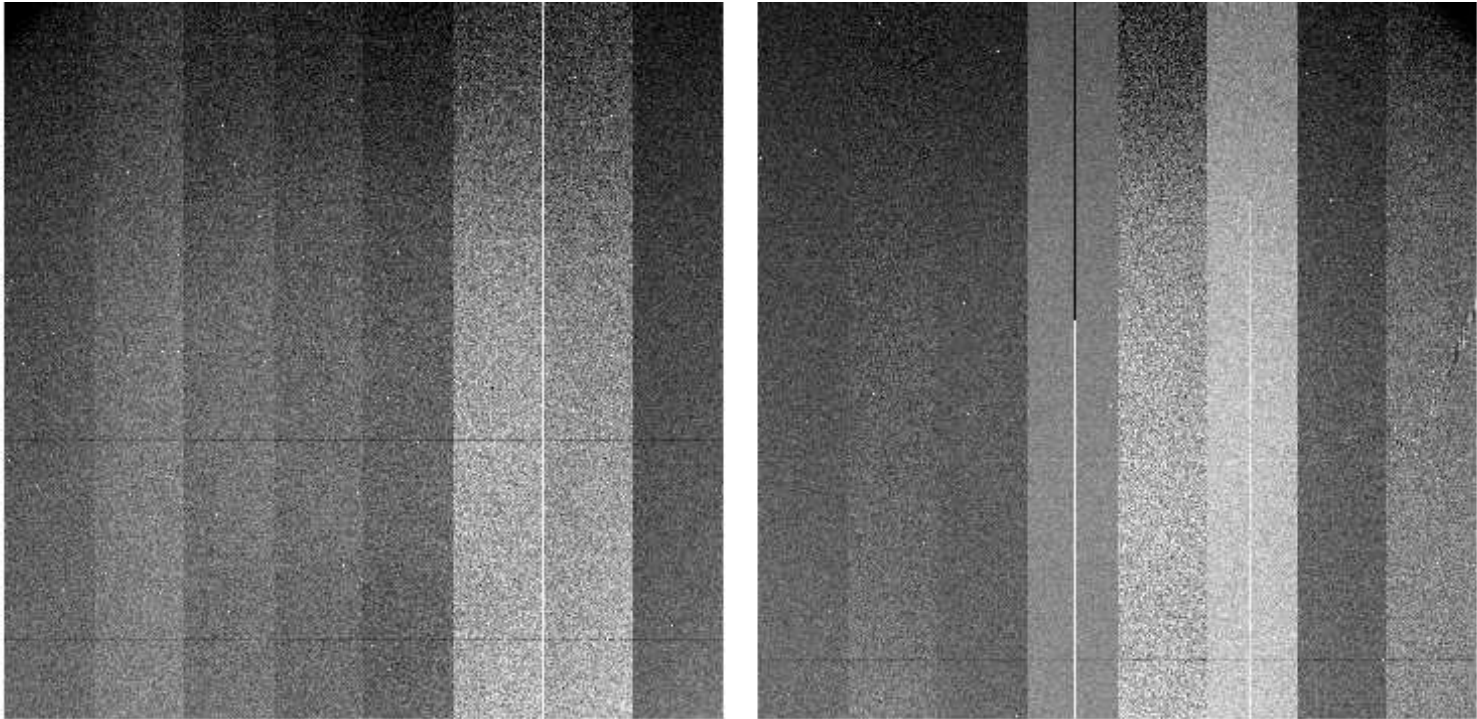
-80.9

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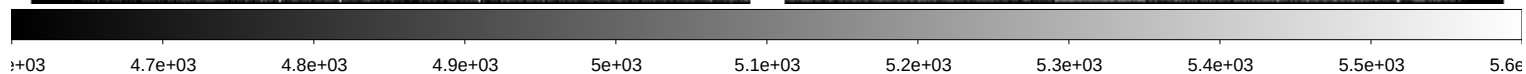
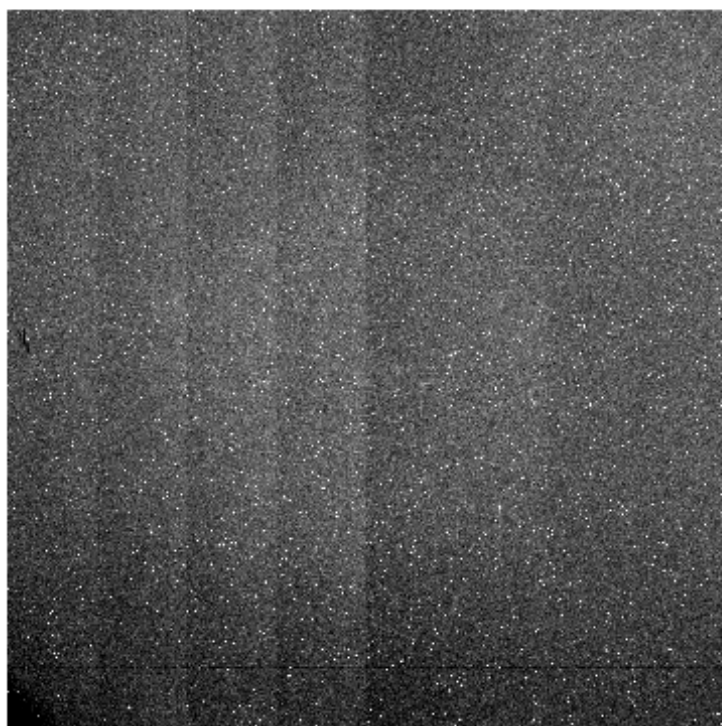
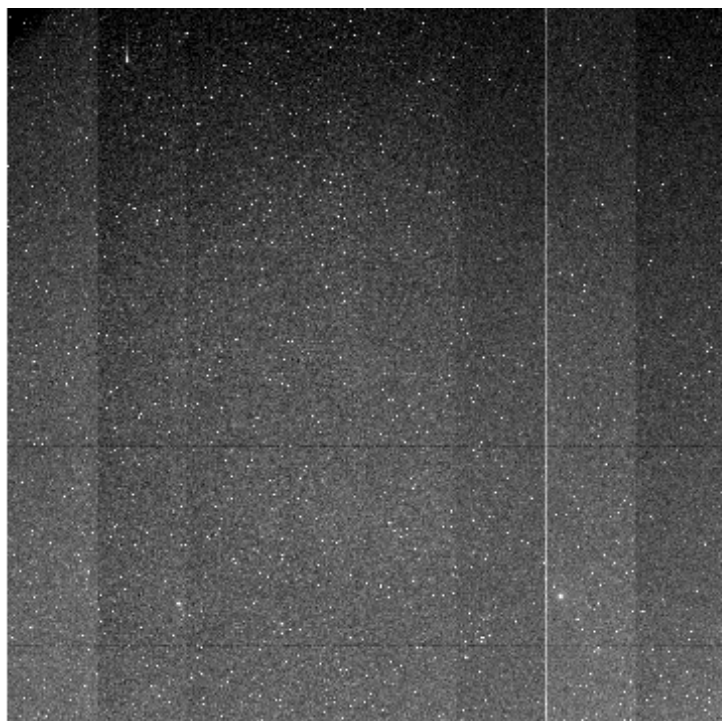
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0.1



File Name	:	kmts.20260820.057744.fits	# 139 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:45.010	
DEC	:	-28:04:12.40	
Exposure Time	:	60	ALT : 49.2
Airmass	:	1.32	AZ : -83.0
Sidereal Time	:	21:14:30	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T21:52:27	Weather : 1
CCD Temperature	:	-108.17	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057745.fits

BLG

OBJECT

BLG22

17:54:25.850

-33:15:12.30

60

1.33

21:16:30

I

2026-08-20T21:54:26

-108.2

140 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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48.7

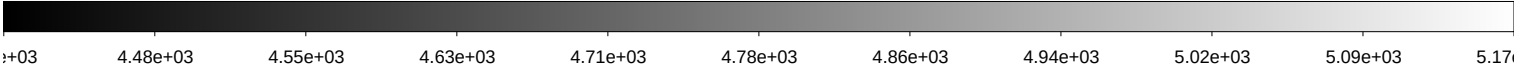
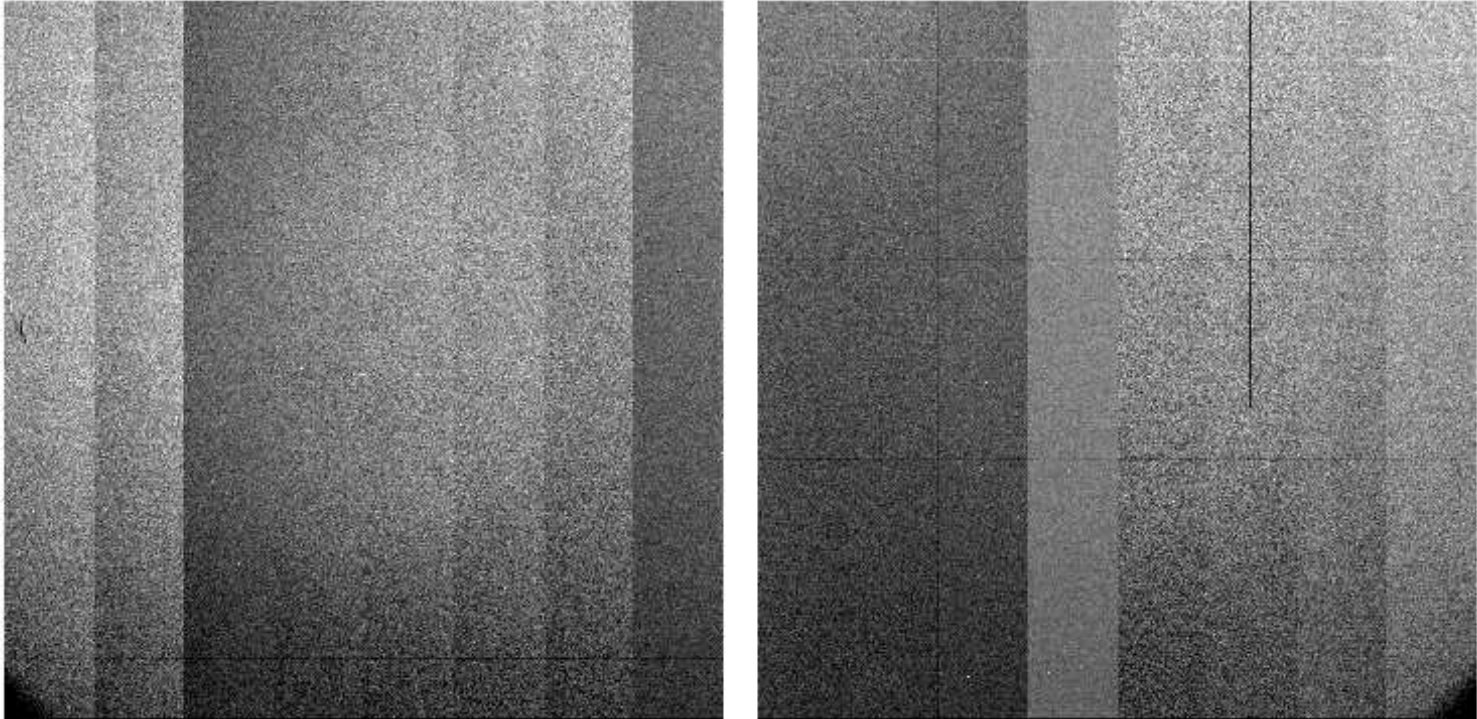
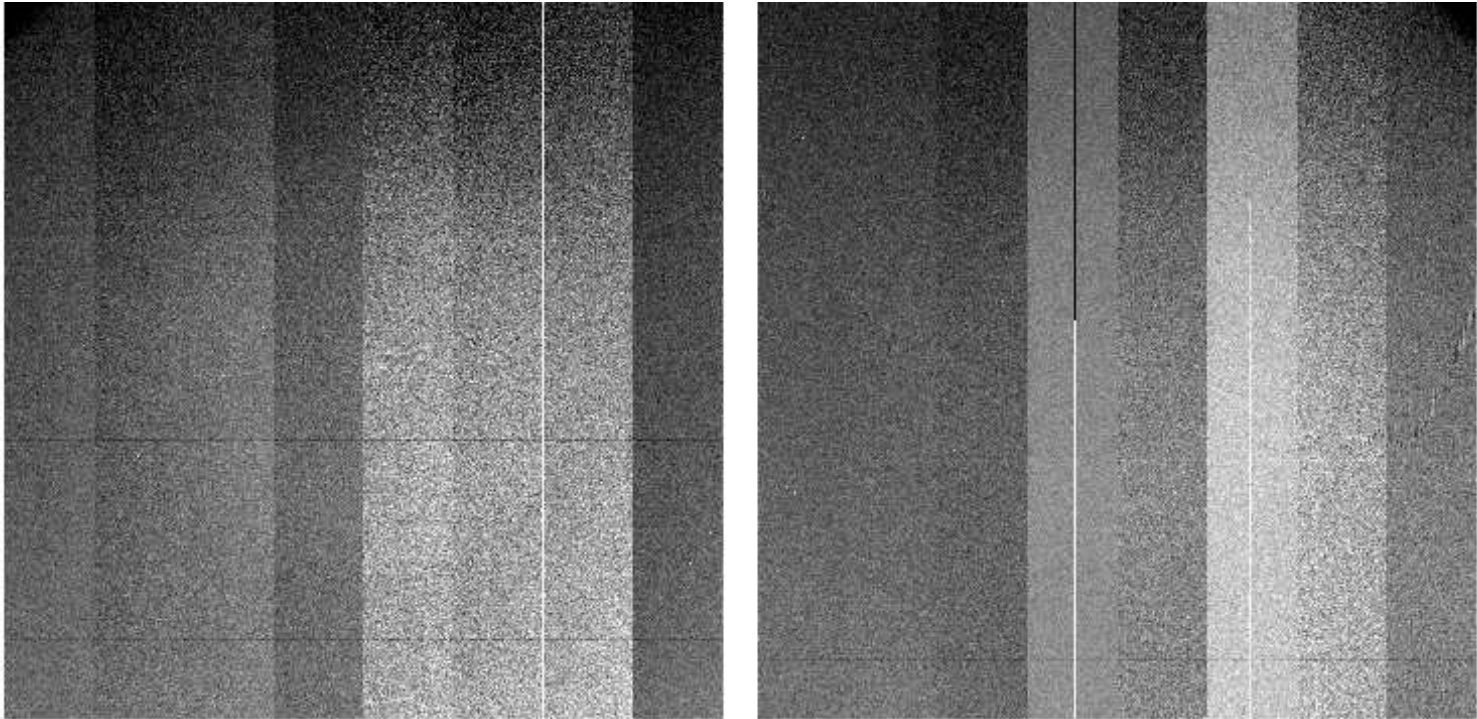
-74.6

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1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057746.fits

: BLG

: OBJECT

: BLG17

: 17:44:41.540

: -33:15:13.90

: 60

: 1.38

: 21:18:26

: I

: 2026-08-20T21:56:35

: -108.17

141 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 46.3

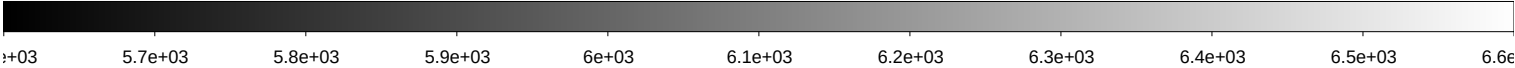
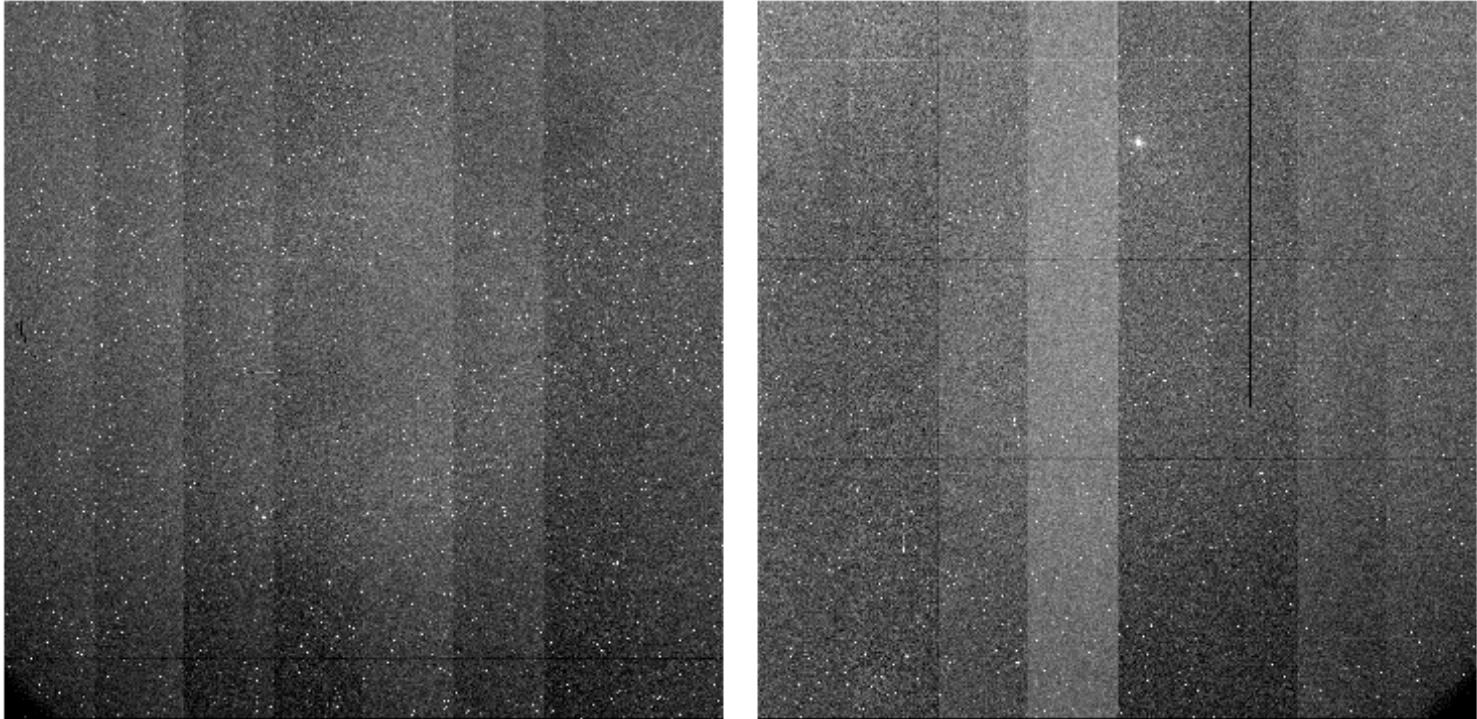
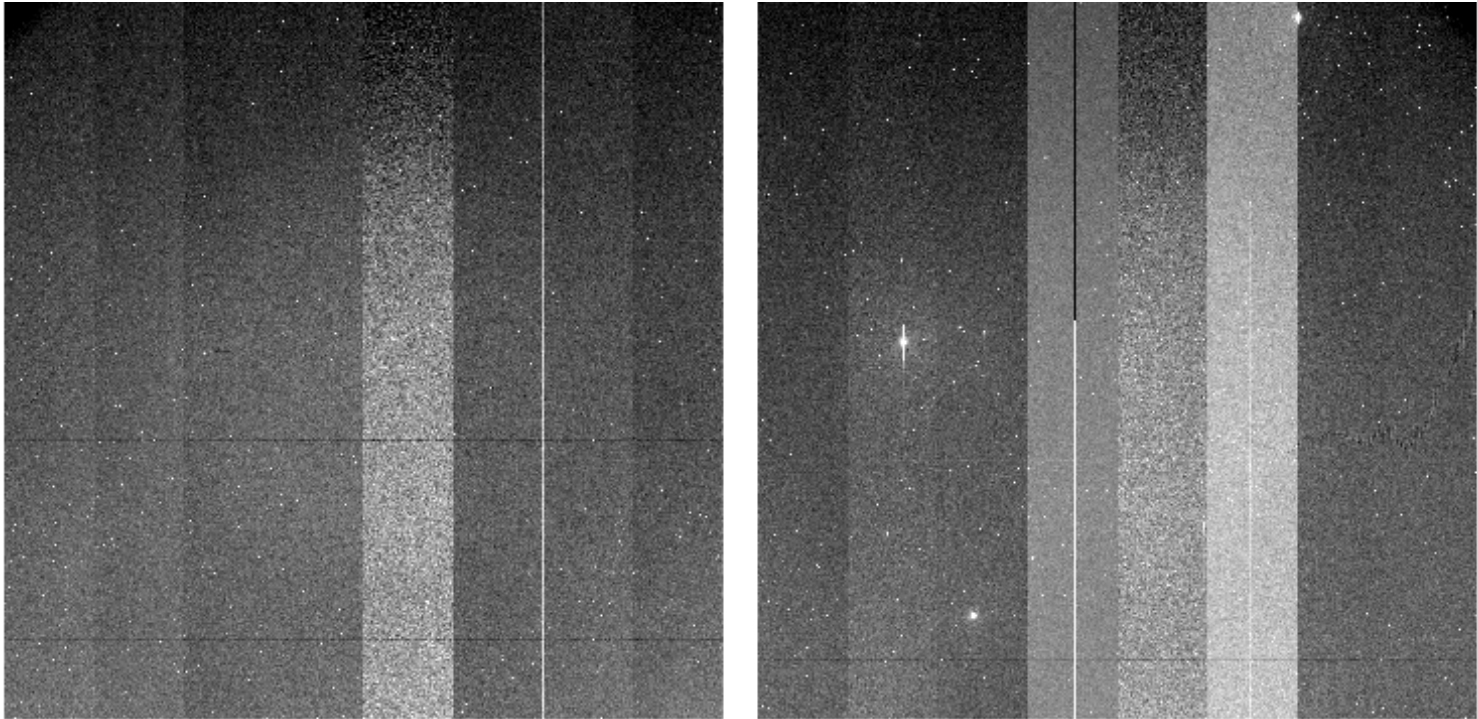
: -73.8

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057747.fits

BLG

OBJECT

BLG02

17:54:25.630

-29:01:42.00

60

1.37

21:20:36

I

2026-08-20T21:58:44

-108.2

142 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.7

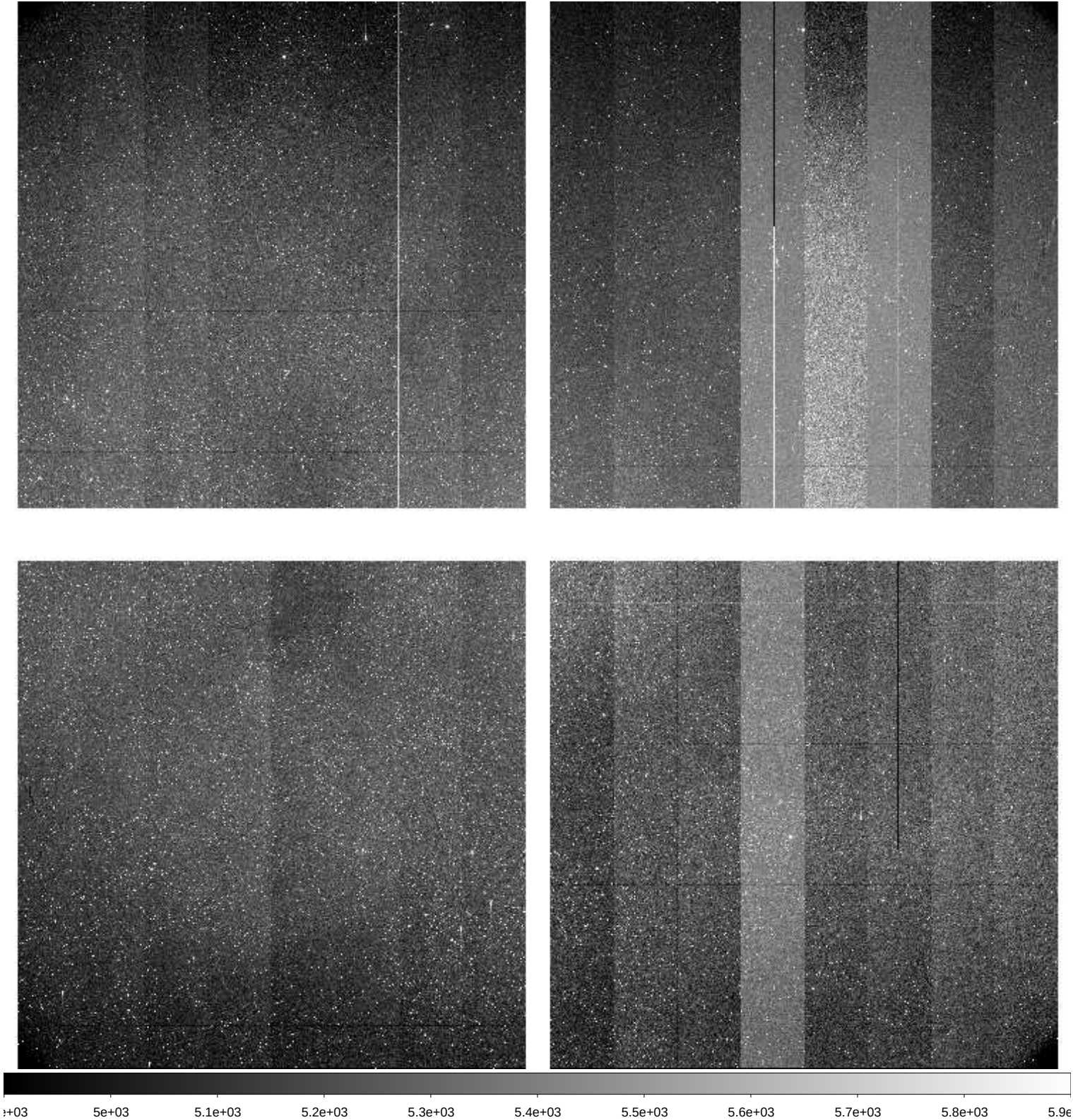
-80.3

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057748.fits

BLG

OBJECT

BLG03

18:02:01.790

-27:56:42.40

60

1.36

21:22:47

I

2026-08-20T22:00:55

-108.22

143 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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47.5

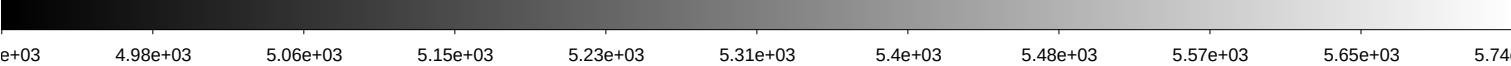
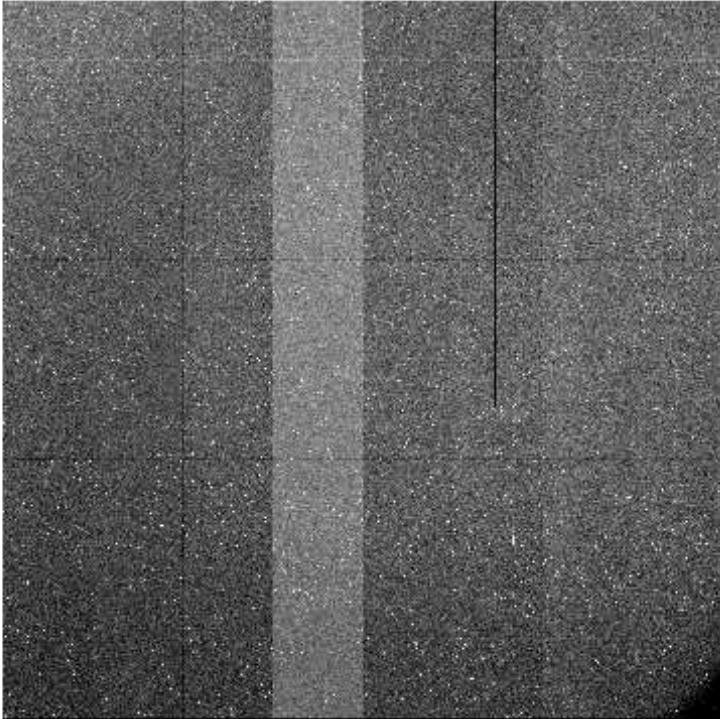
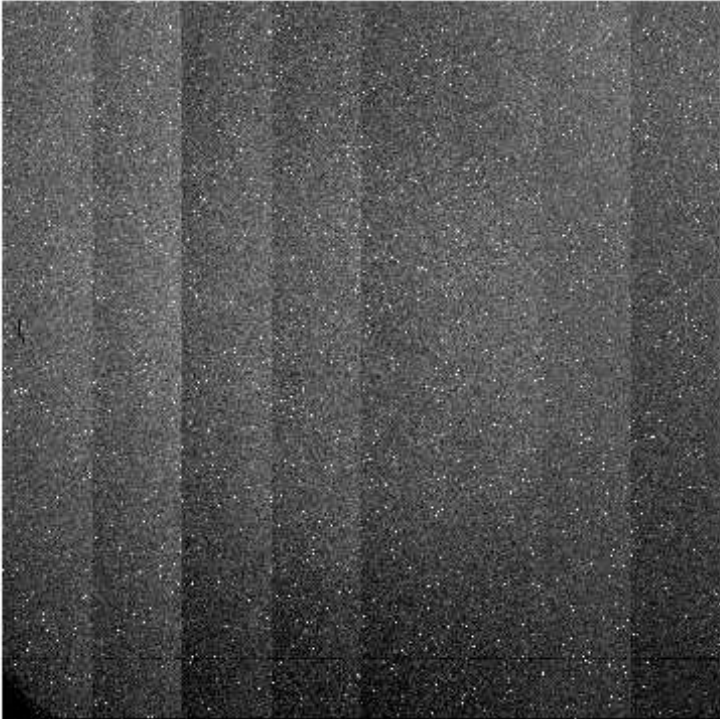
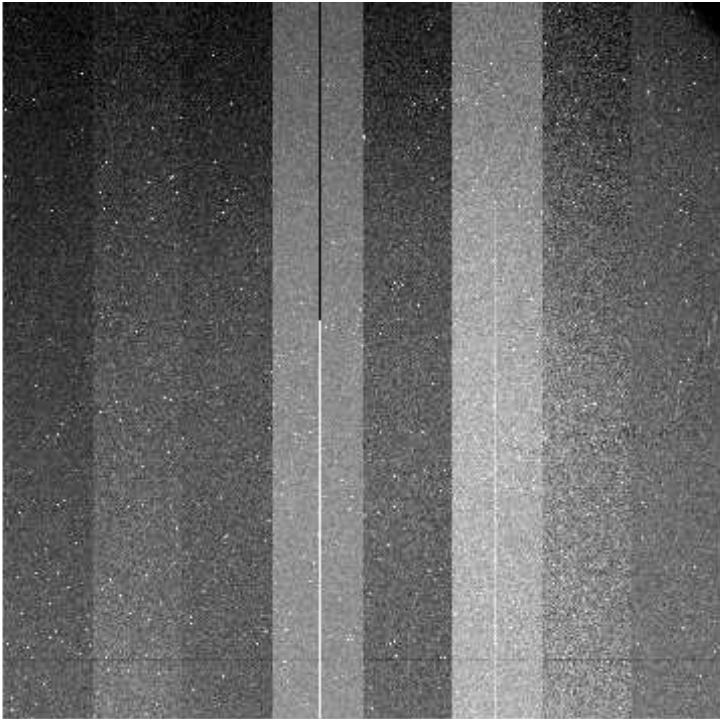
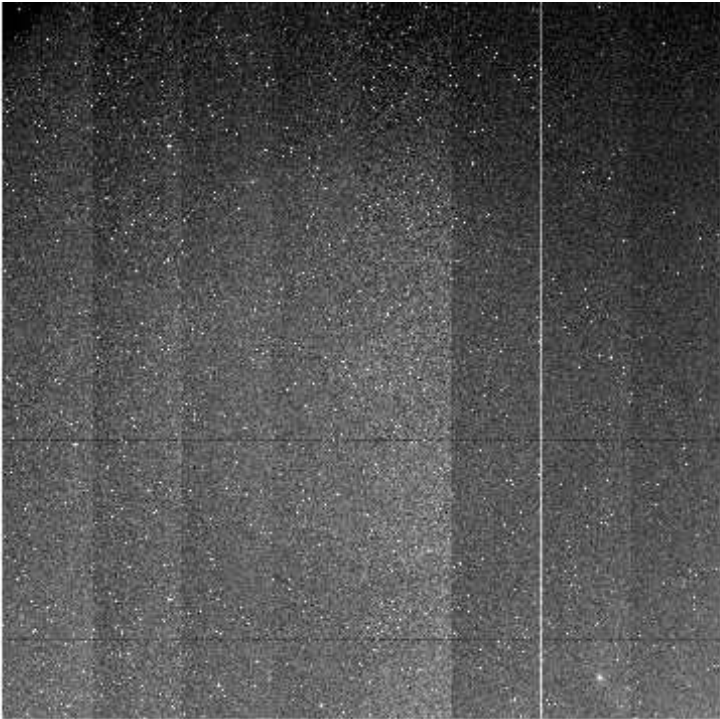
-82.4

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057749.fits

BLG

OBJECT

BLG41

17:54:08.550

-31:15:43.00

60

1.38

21:24:56

I

2026-08-20T22:03:03

-108.24

144 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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46.4

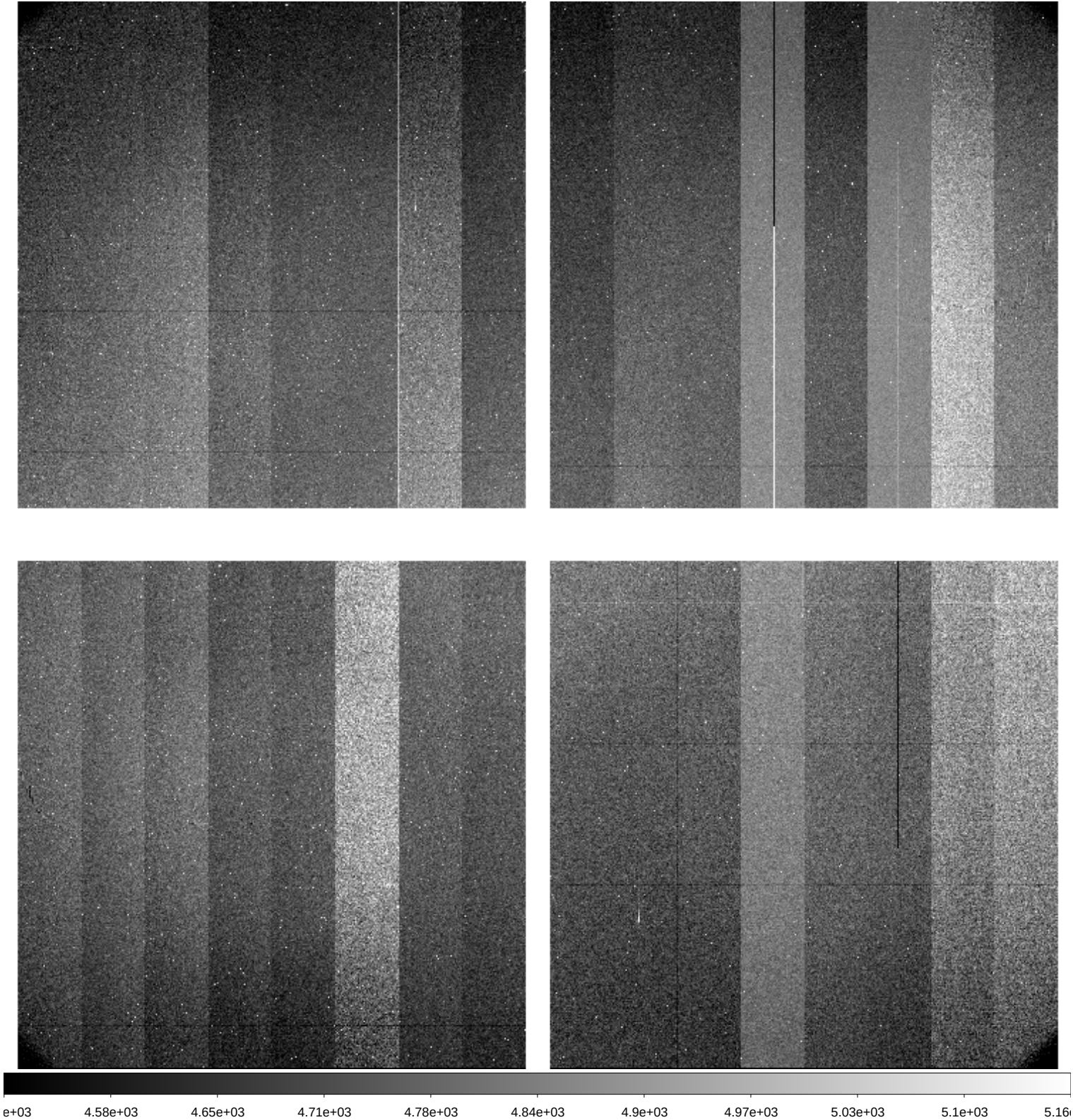
-76.8

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057750.fits

BLG

OBJECT

BLG18

17:46:01.340

-26:45:15.50

60

1.47

21:27:07

I

2026-08-20T22:05:01

-108.26

145 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.9

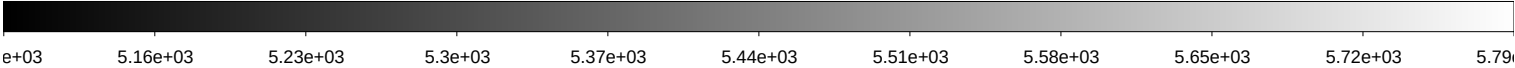
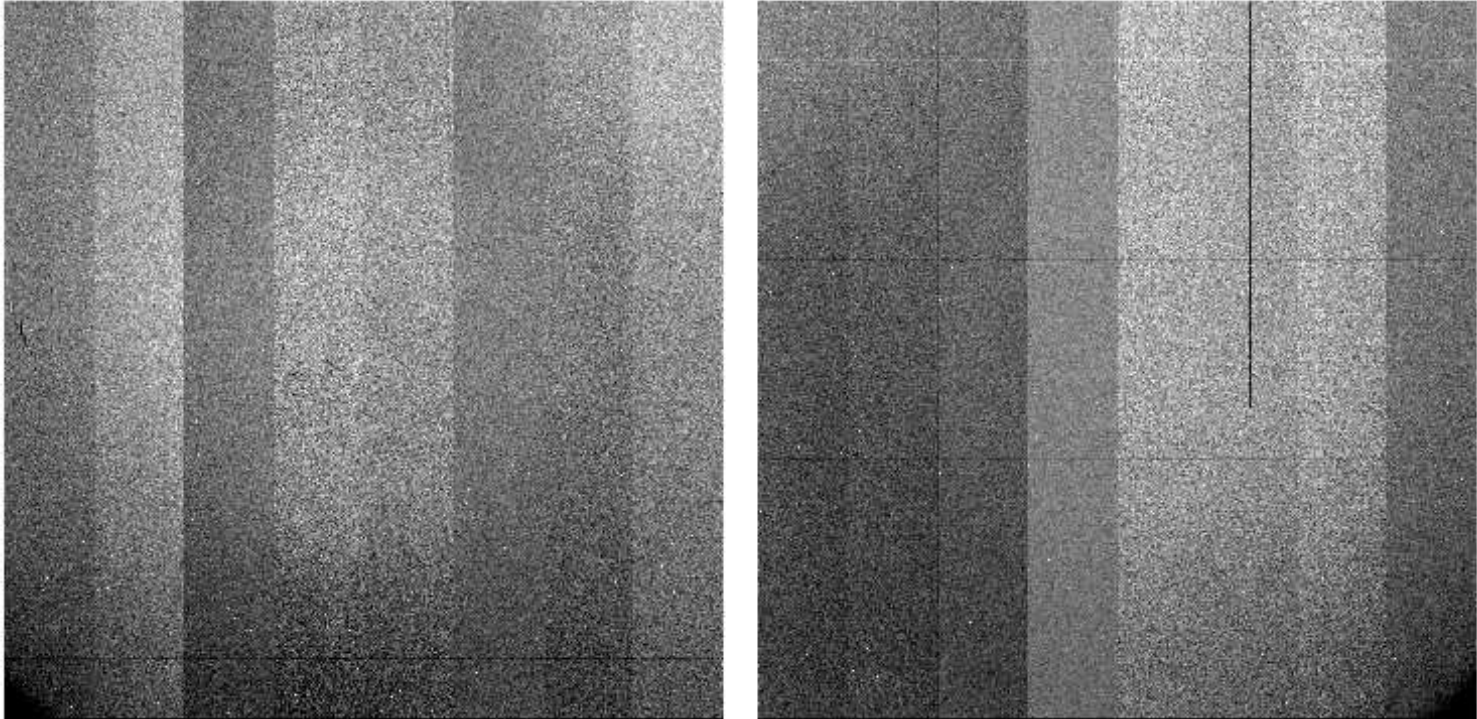
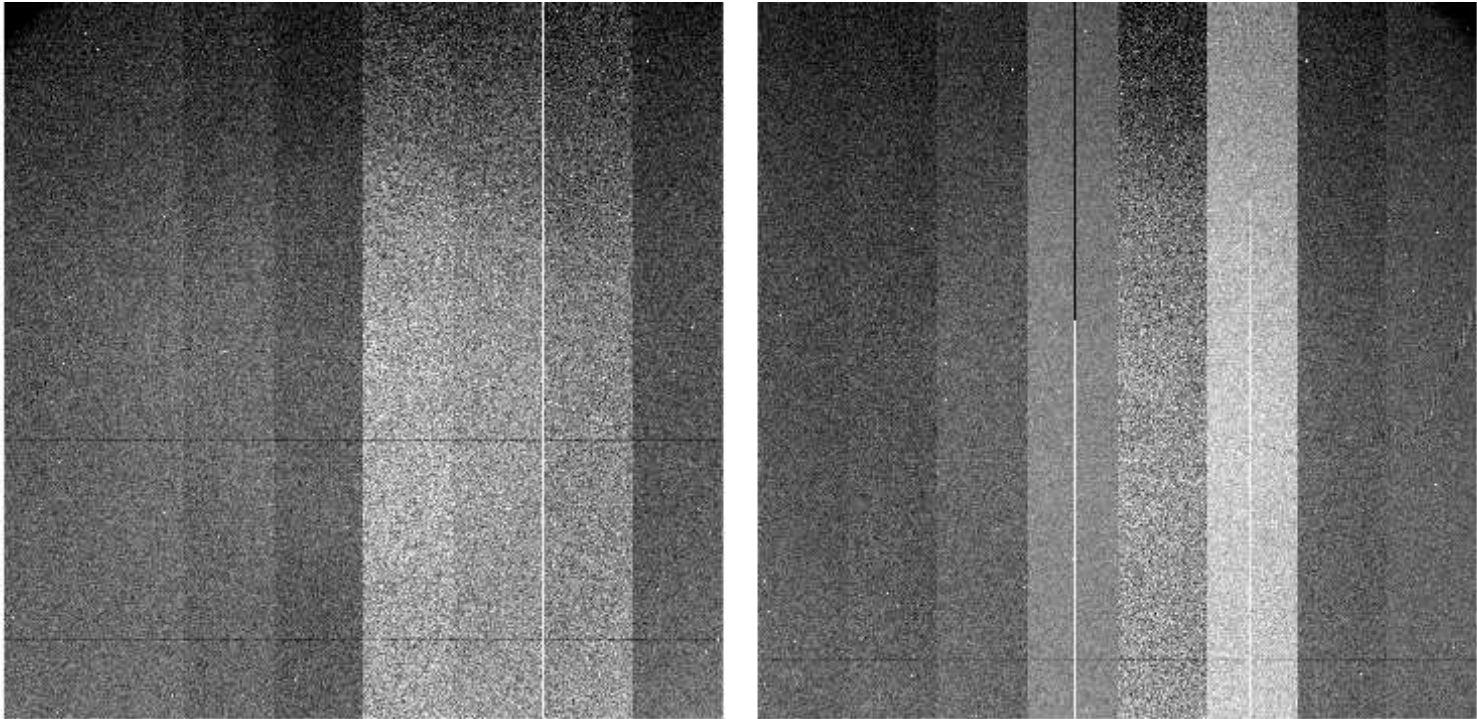
-81.8

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057751.fits

BLG

OBJECT

BLG42

17:54:08.450

-29:09:14.30

60

1.42

21:29:04

I

2026-08-20T22:07:11

-108.19

146 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.9

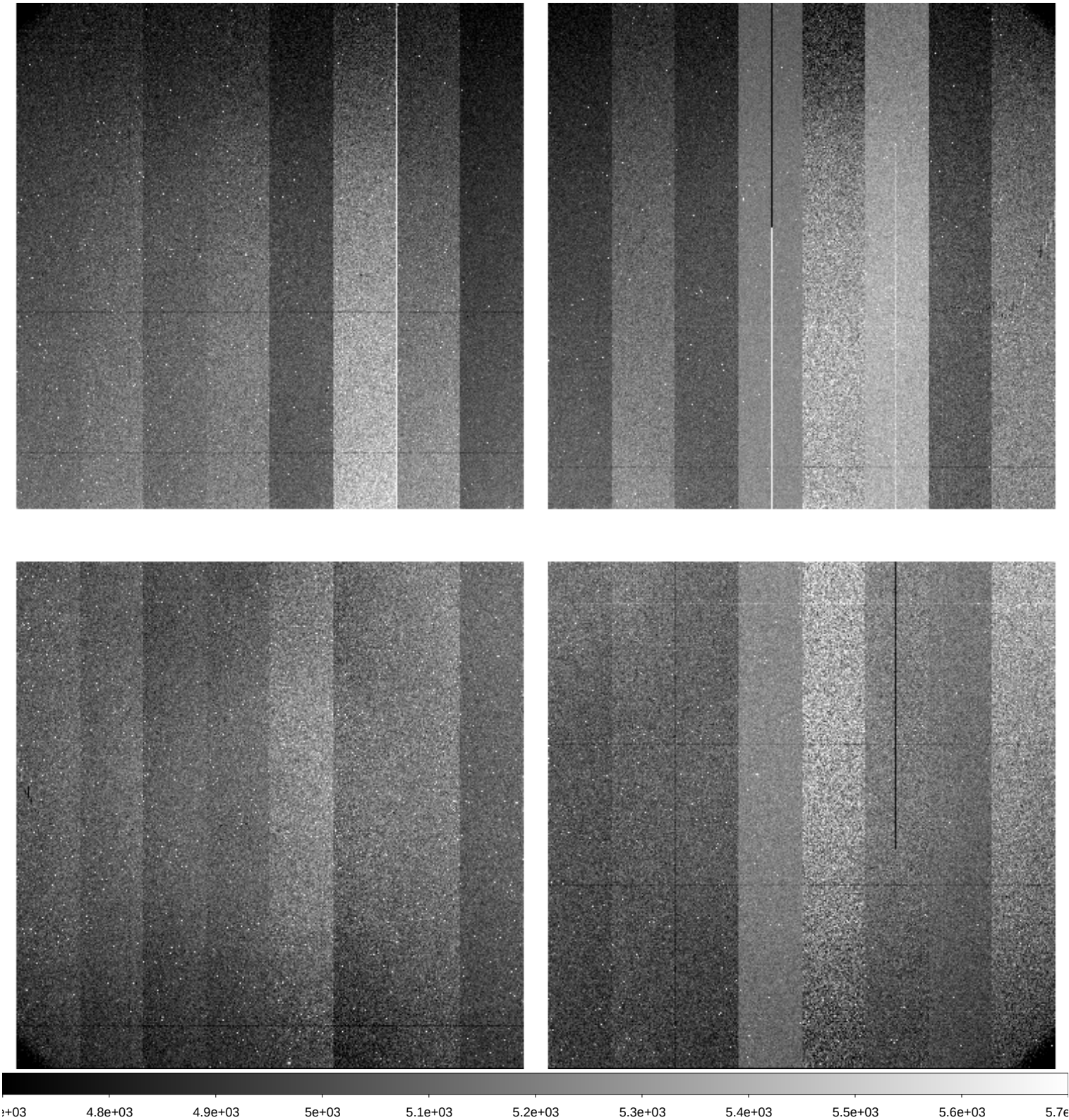
-79.3

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057752.fits

: BLG

: OBJECT

: BLG43

: 18:01:44.540

: -28:04:12.50

: 60

: 1.40

: 21:31:13

: I

: 2026-08-20T22:09:19

: -108.29

147 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 45.7

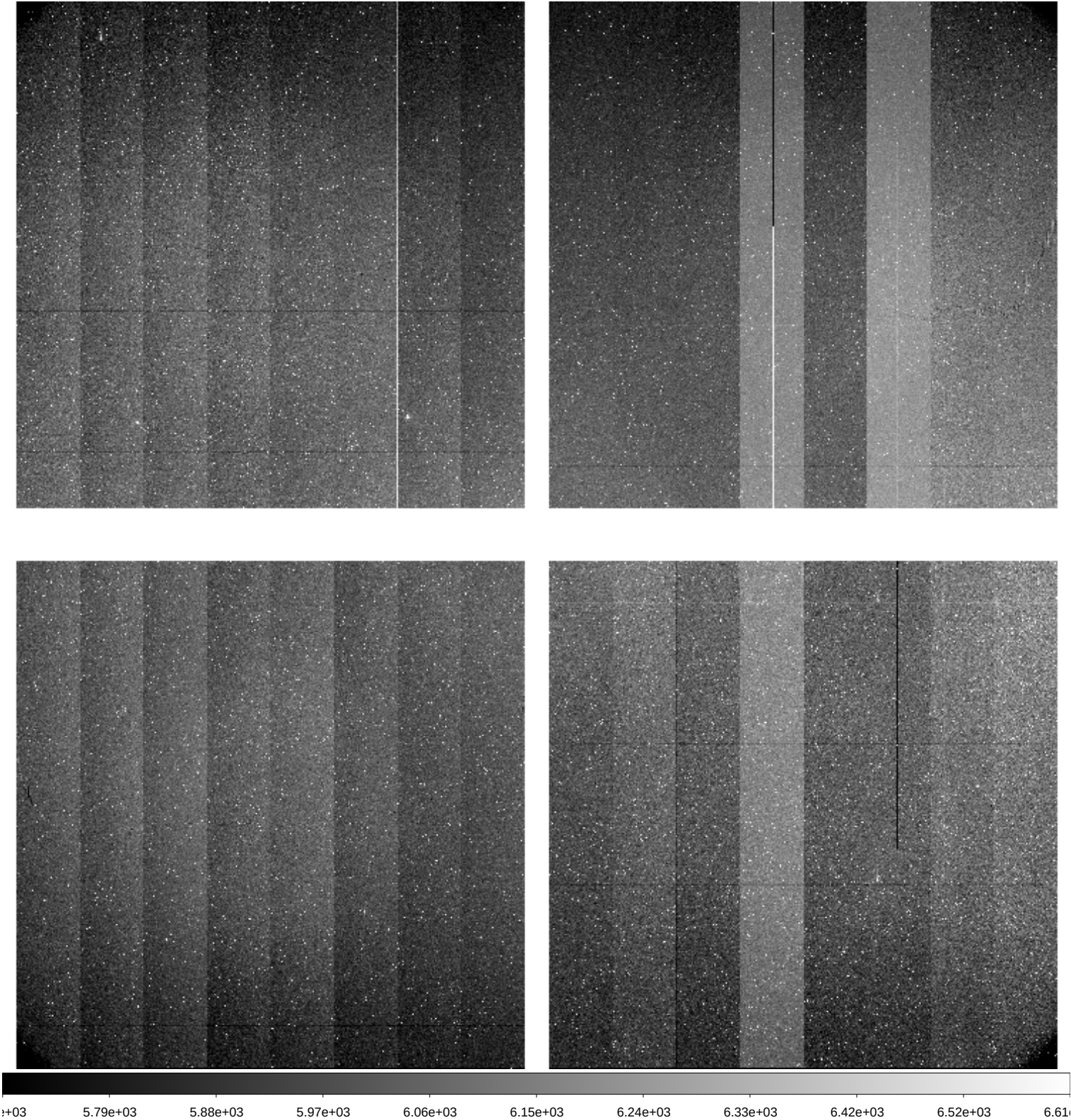
: -81.3

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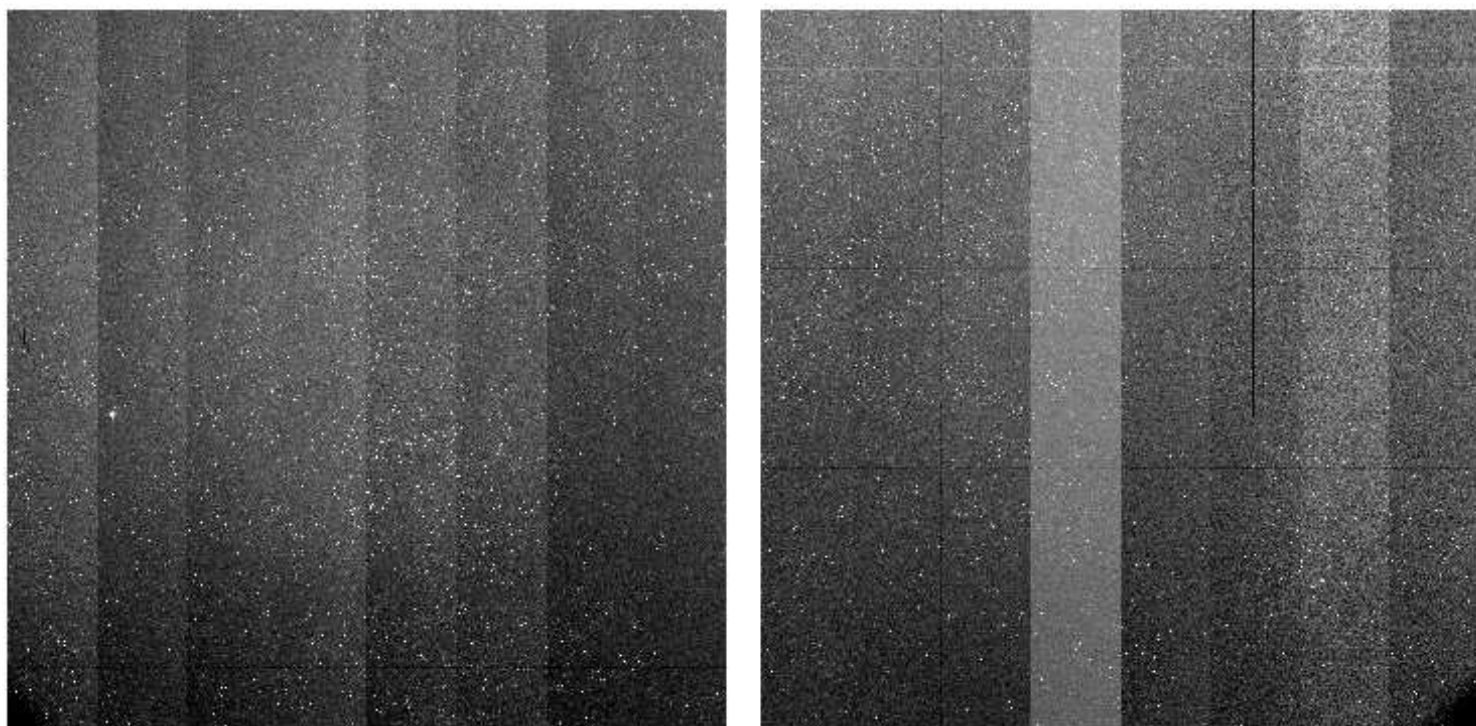
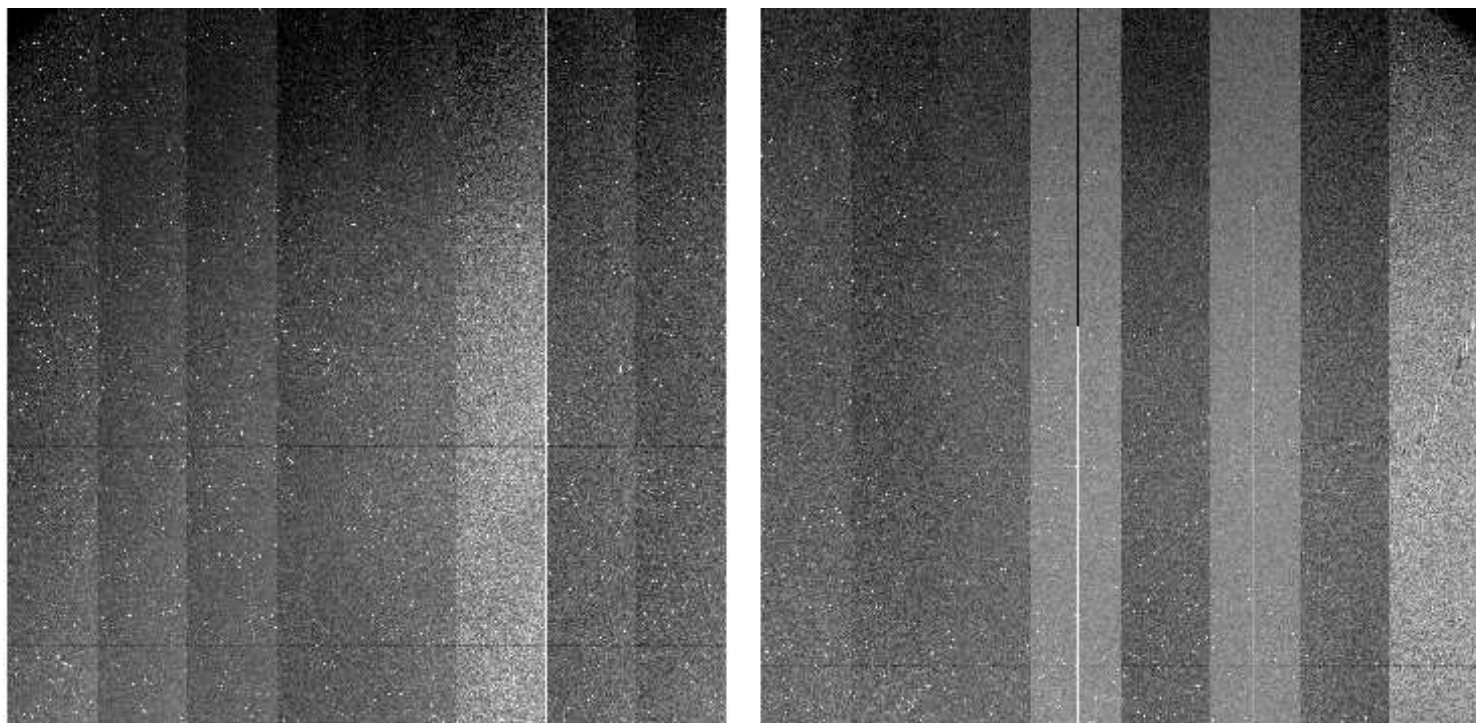
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: 0.1

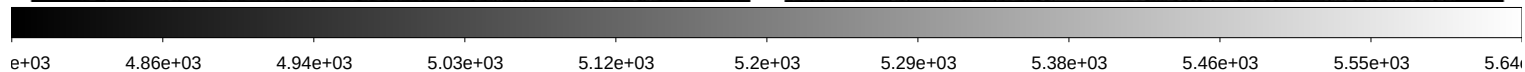
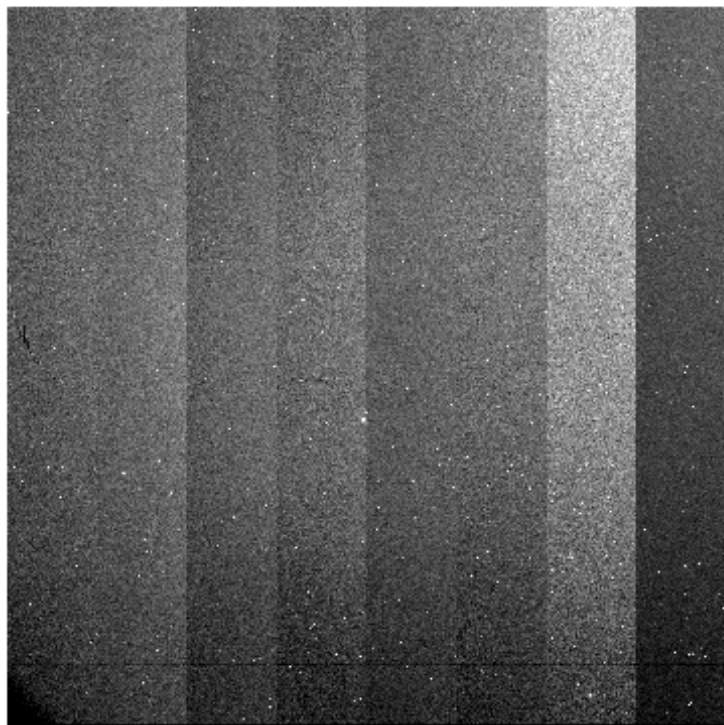
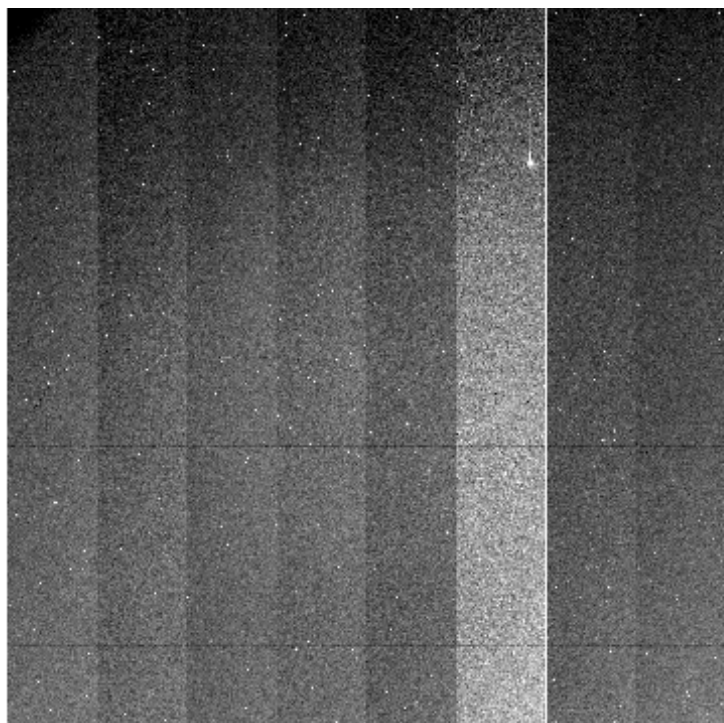


File Name	:	kmts.20260820.057753.fits	# 148 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG15	
RA	:	17:36:51.240	
DEC	:	-26:47:14.70	
Exposure Time	:	60	ALT : 39.6
Airmass	:	1.57	AZ : -80.2
Sidereal Time	:	21:33:23	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T22:11:30	Weather : 1
CCD Temperature	:	-108.31	Moon Effect : 0.1



4.8e+03	4.9e+03	5e+03	5.1e+03	5.2e+03	5.3e+03	5.4e+03	5.5e+03	5.6e+03	5.7e+03	5.8e+03
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File Name	:	kmts.20260820.057754.fits	# 149 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG14	
RA	:	17:36:51.210	
DEC	:	-28:54:15.00	
Exposure Time	:	60	ALT
Airmass	:	1.56	AZ
Sidereal Time	:	21:35:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T22:13:39	Weather
CCD Temperature	:	-108.35	Moon Effect



File Name : **kmts.20260820.057755.fits** # 150 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG02**

RA : 17:54:25.360

DEC : -29:01:45.20

Exposure Time : 60

Airmass : 1.46

Sidereal Time : 21:37:43

Filter ID : I

Observation Date : 2026-08-20T22:15:49

CCD Temperature : -108.35

ALT : 43.2

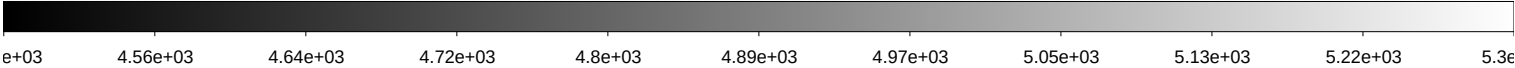
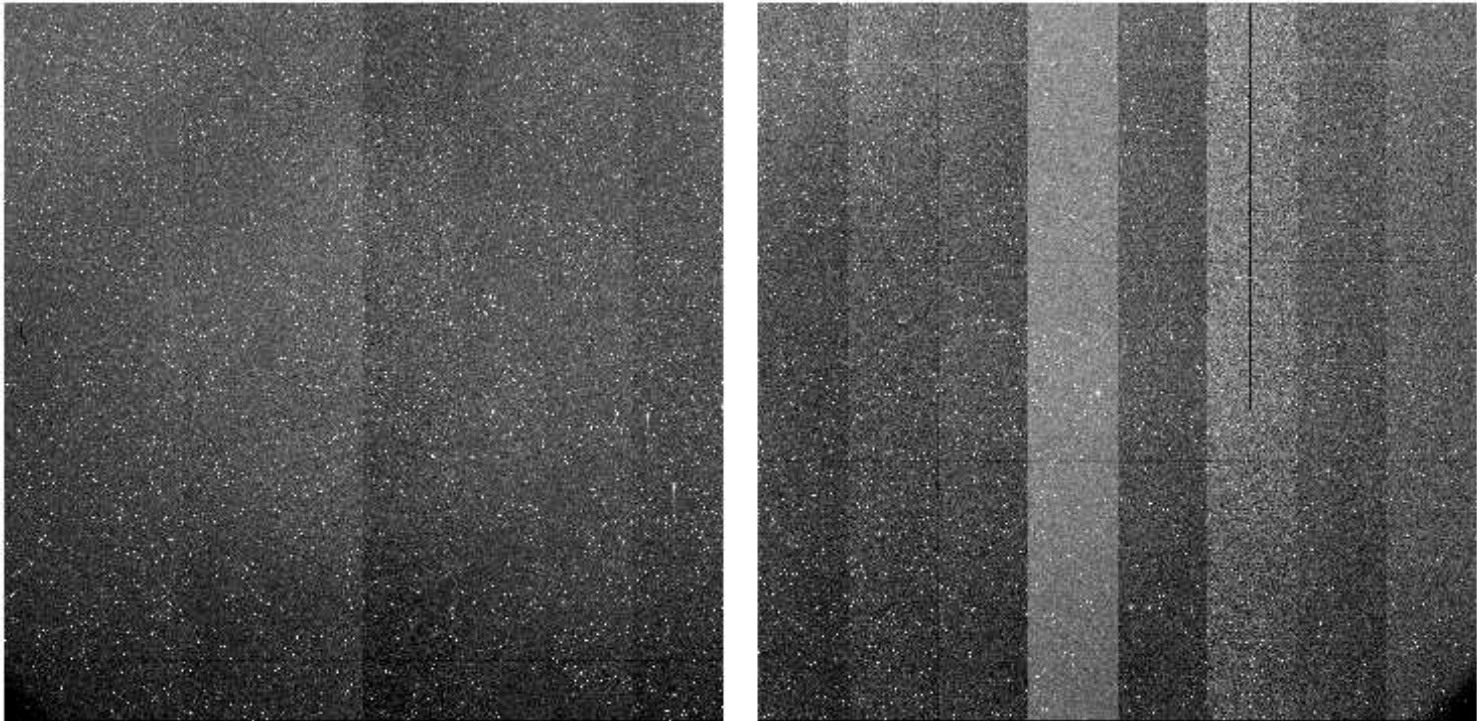
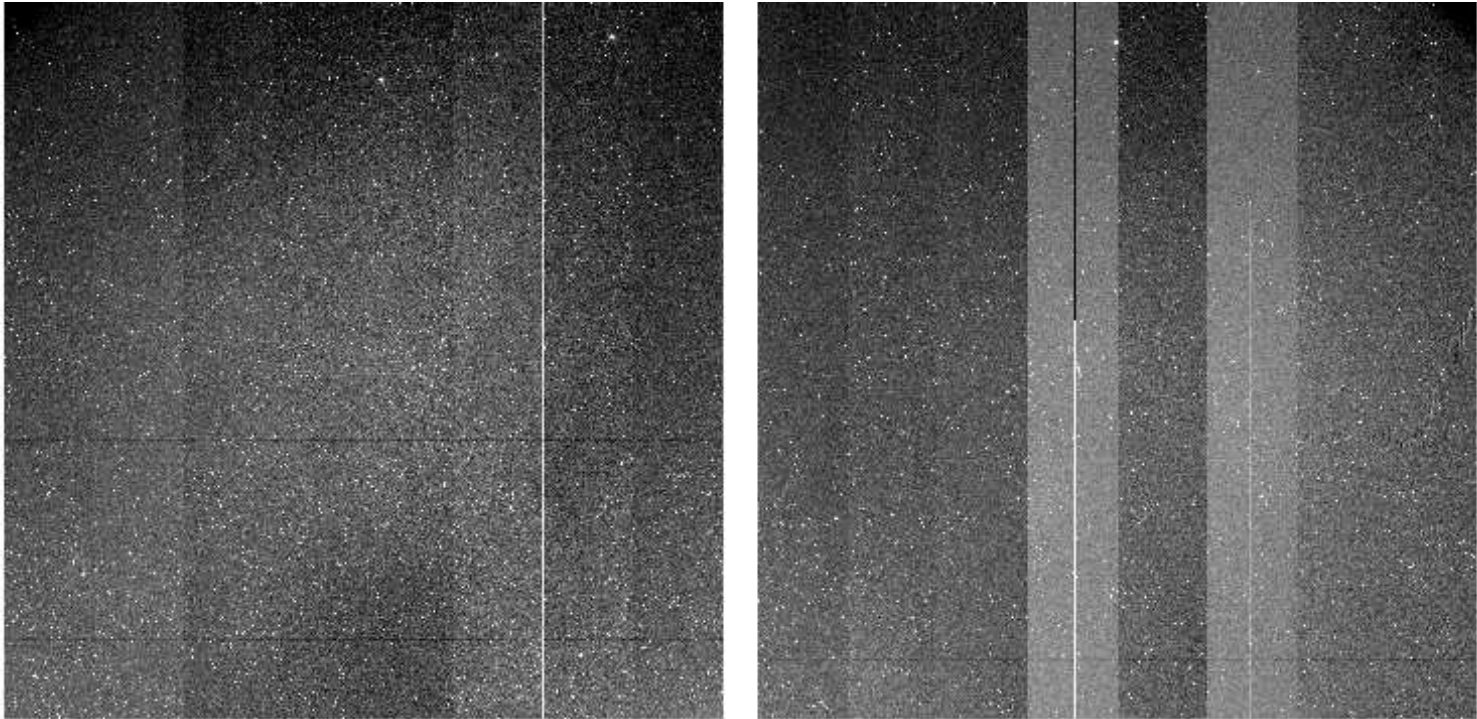
AZ : -78.7

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057756.fits

BLG

OBJECT

BLG02

17:54:25.370

-29:01:44.90

90

1.47

21:39:55

V

2026-08-20T22:17:48

-108.39

151 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.7

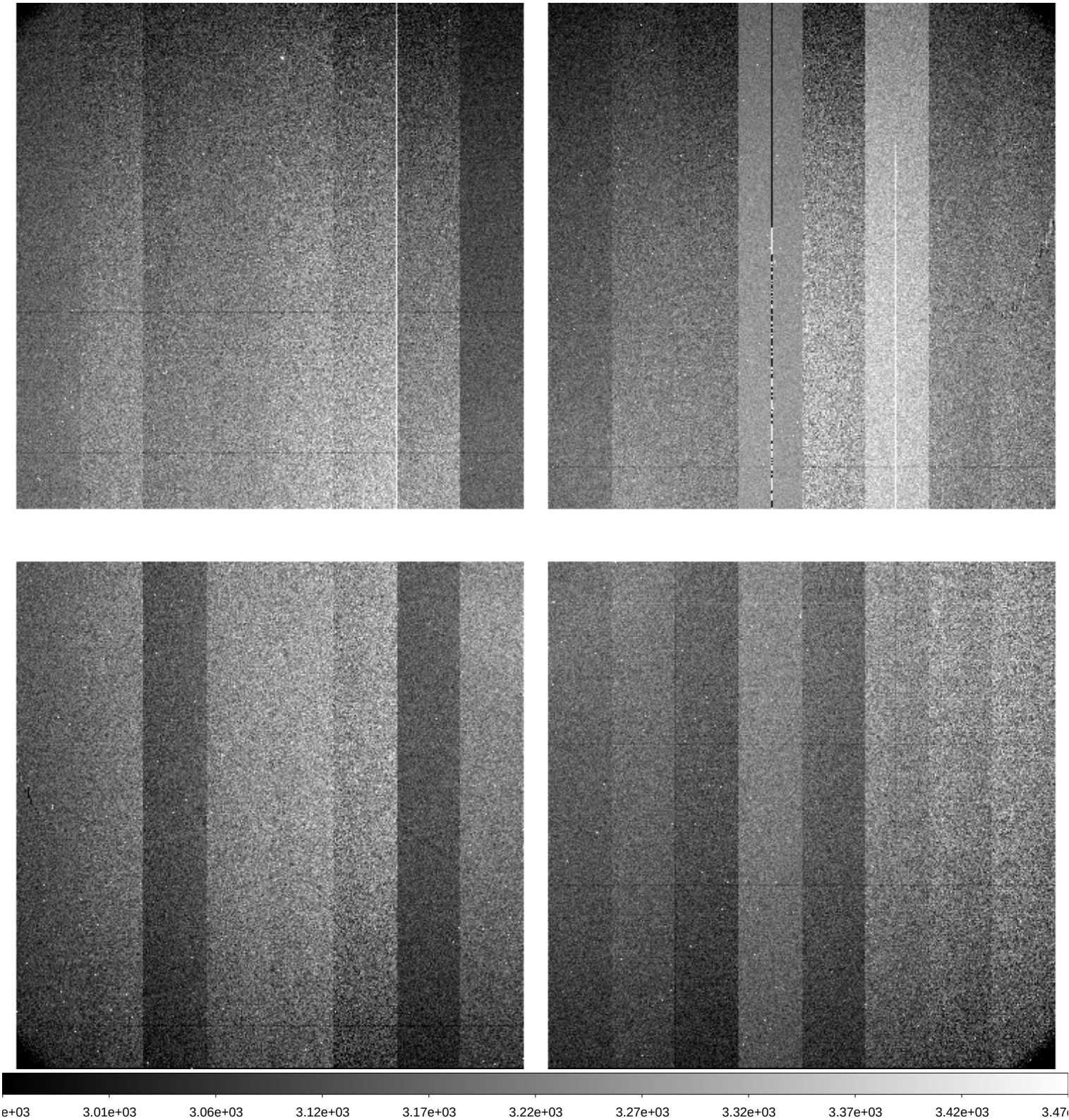
-78.5

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1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057757.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.350

: -27:56:45.60

: 90

: 1.46

: 21:42:24

: V

: 2026-08-20T22:20:16

: -108.42

152 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 43.4

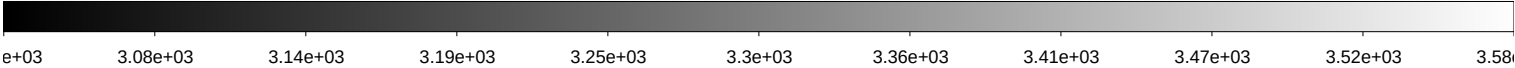
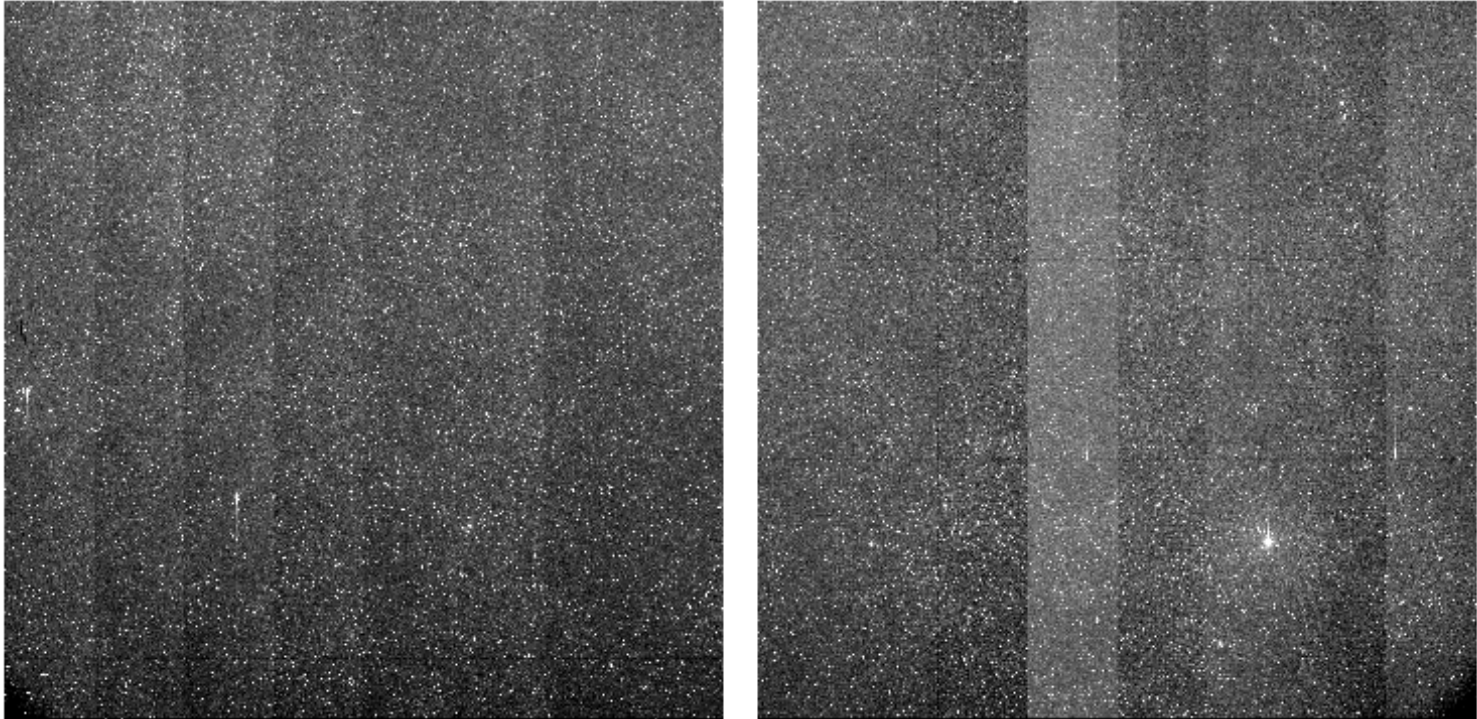
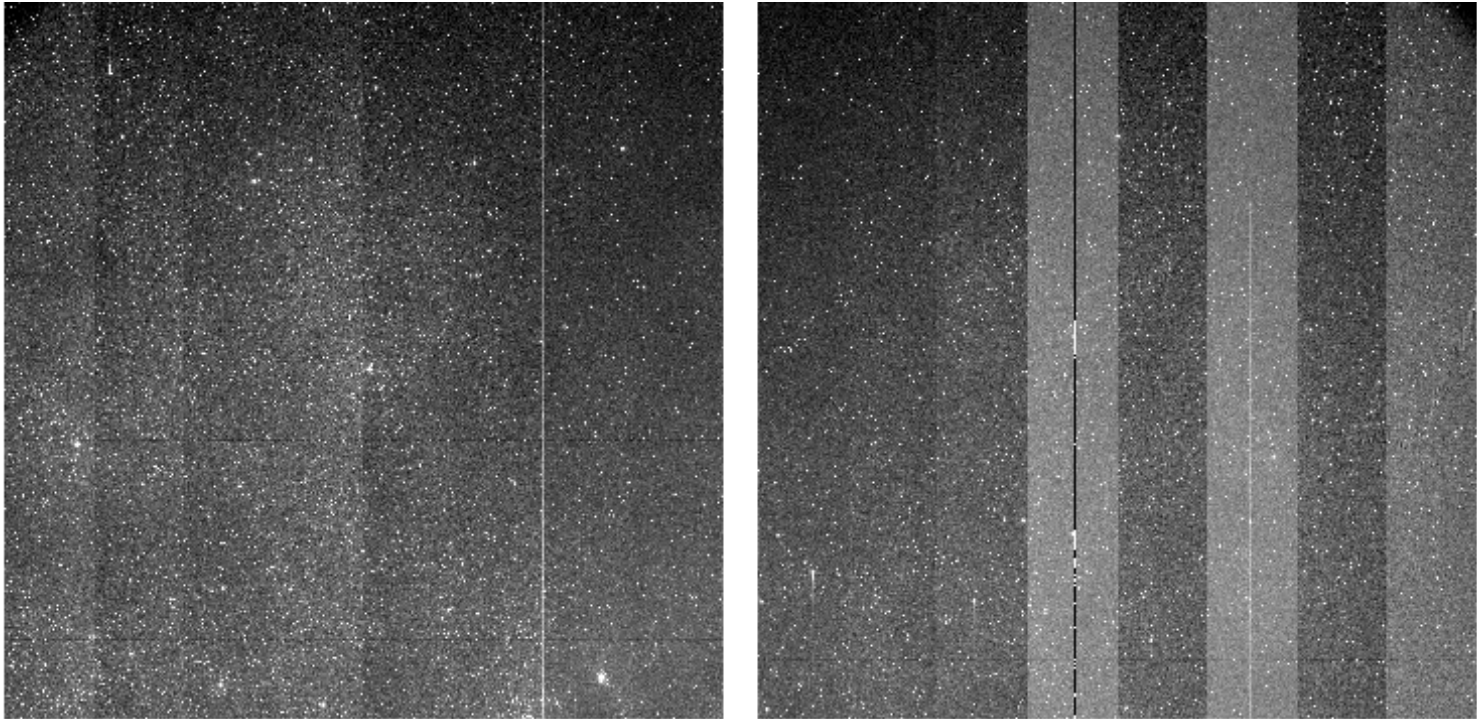
: -80.4

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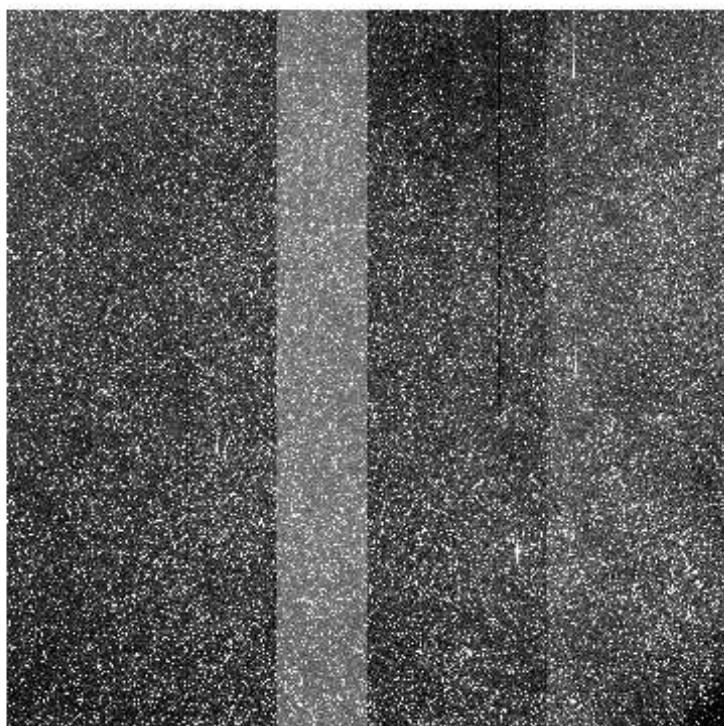
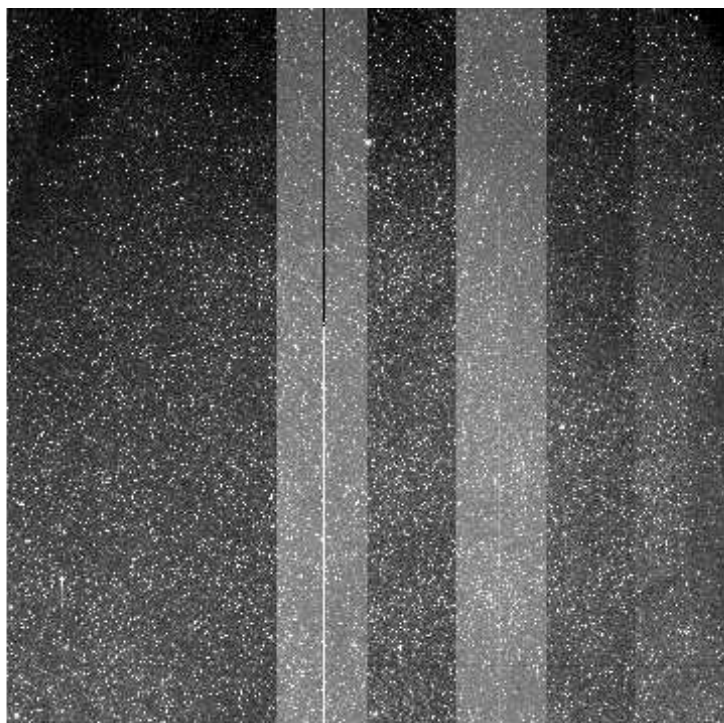
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: 0.1



153 / 325



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057759.fits

: BLG

: OBJECT

: BLG01

: 17:54:25.380

: -31:08:14.00

: 60

: 1.50

: 21:47:03

: I

: 2026-08-20T22:25:08

: -108.39

154 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 41.9

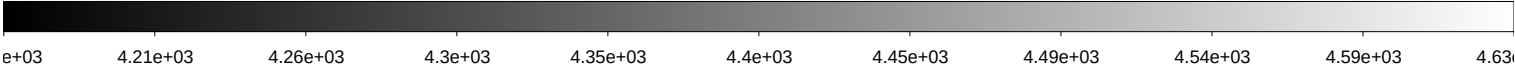
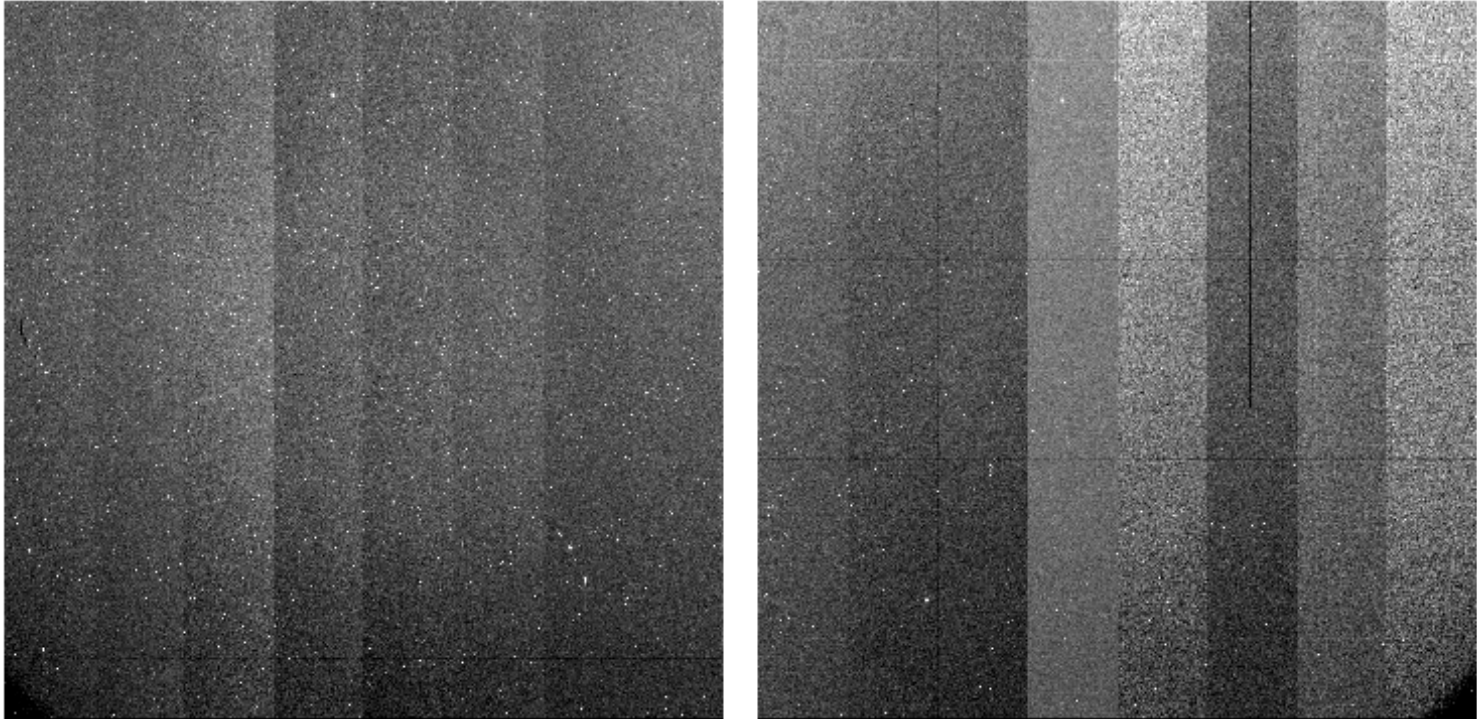
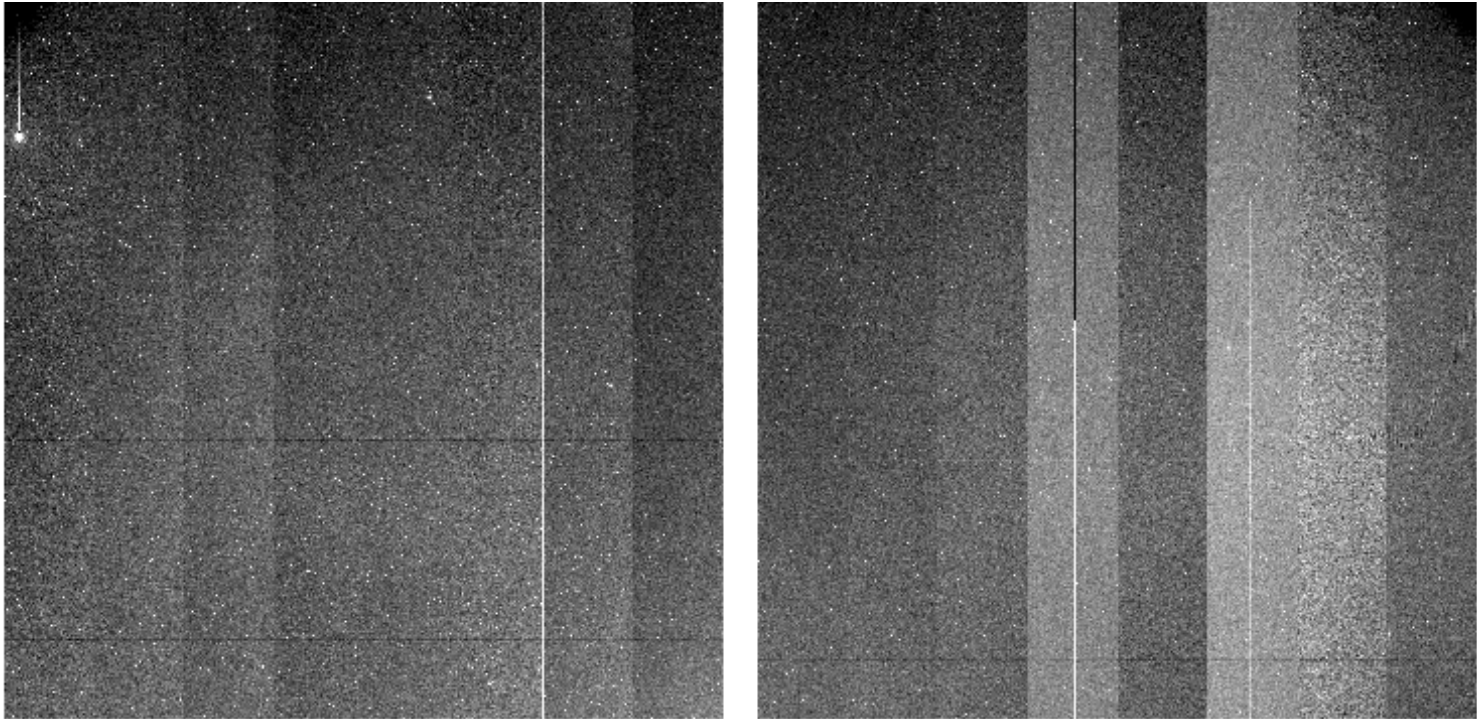
: -75.1

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: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057760.fits

BLG

OBJECT

BLG01

17:54:25.340

-31:08:14.30

90

1.51

21:49:13

V

2026-08-20T22:27:17

-108.47

155 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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41.4

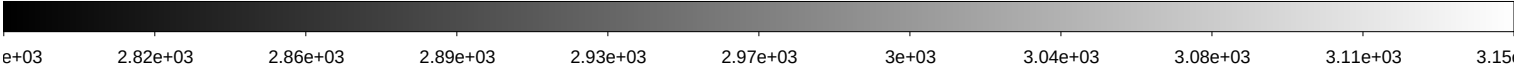
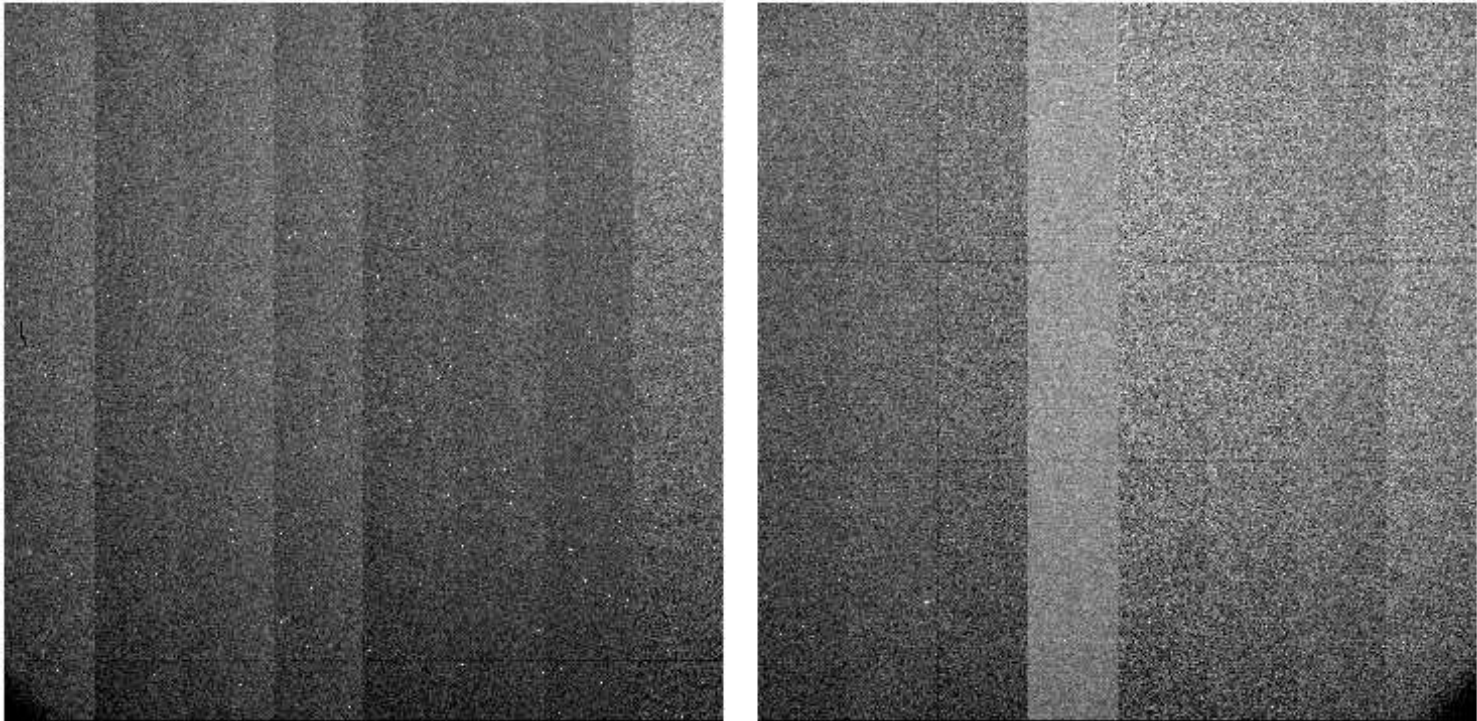
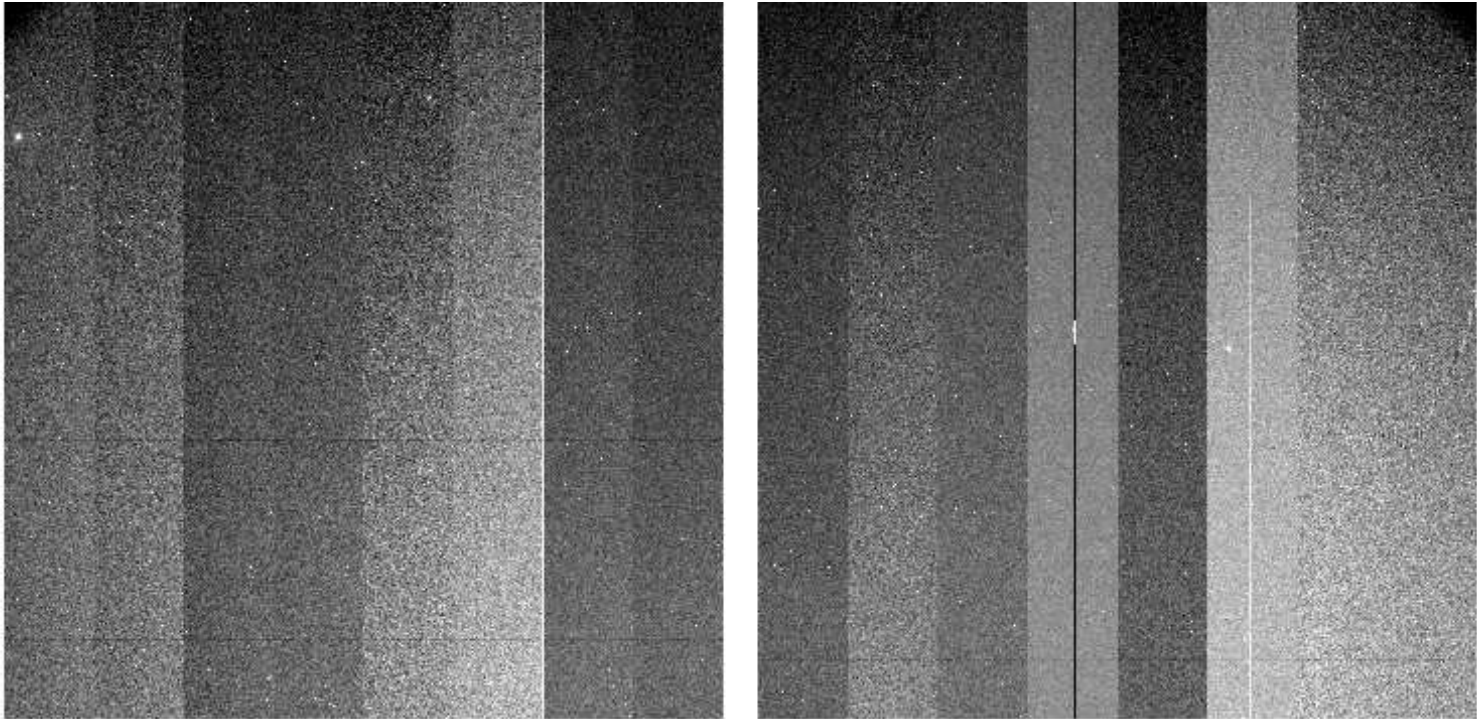
-75.0

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057761.fits

BLG

OBJECT

BLG19

17:46:01.080

-24:40:16.30

90

1.67

21:51:53

V

2026-08-20T22:29:56

-108.5

156 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.9

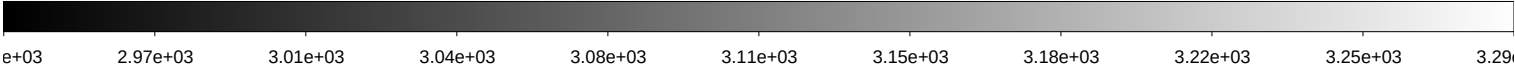
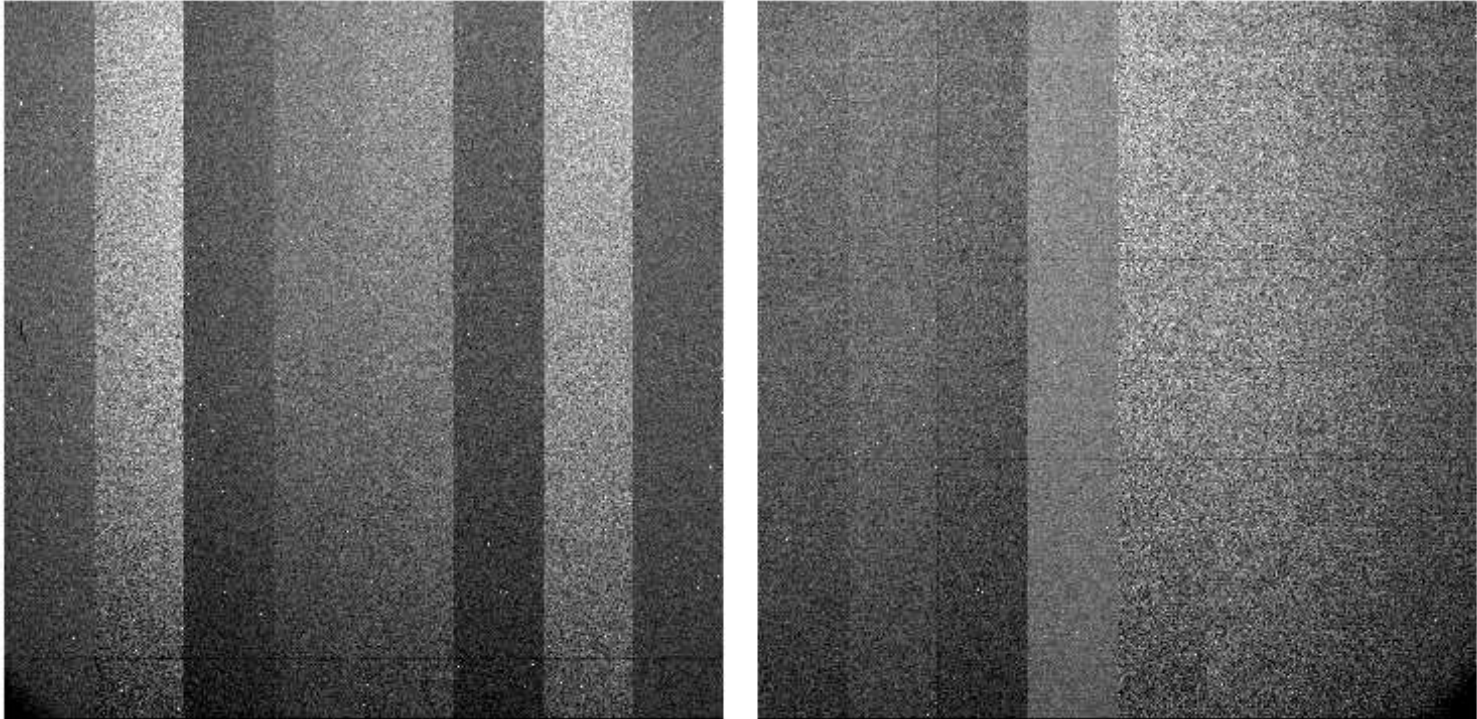
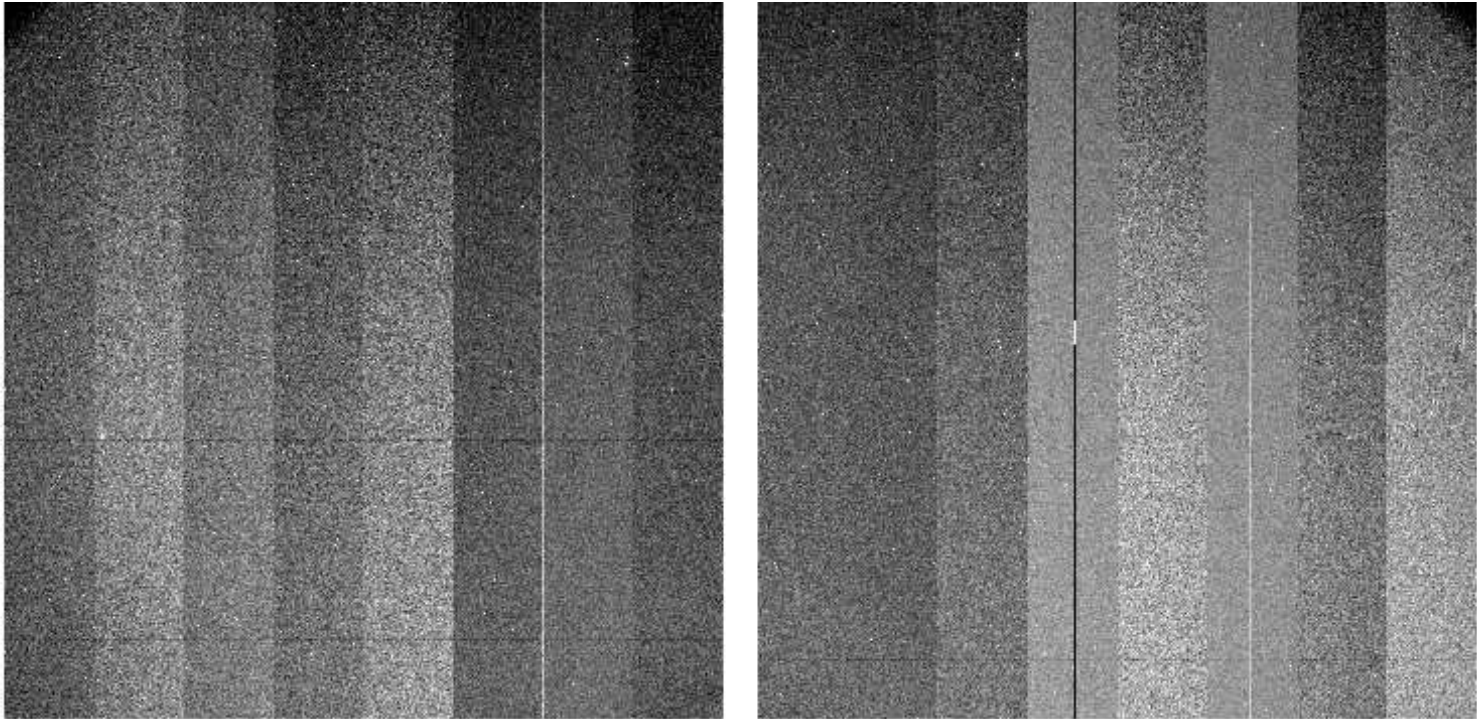
-81.7

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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057762.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.320

: -27:56:44.10

: 60

: 1.53

: 21:55:24

: I

: 2026-08-20T22:33:13

: -108.55

157 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 40.7

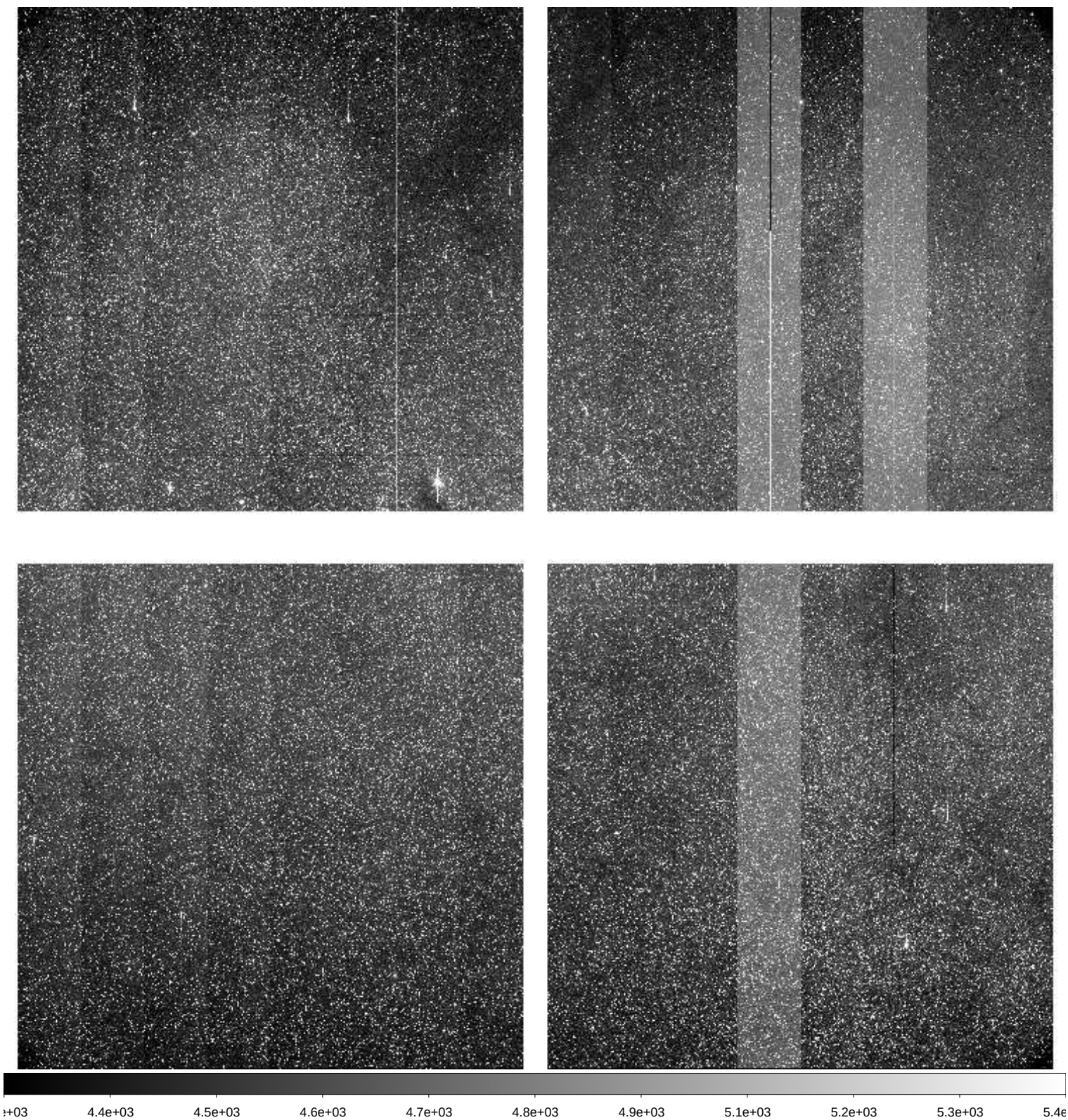
: -79.1

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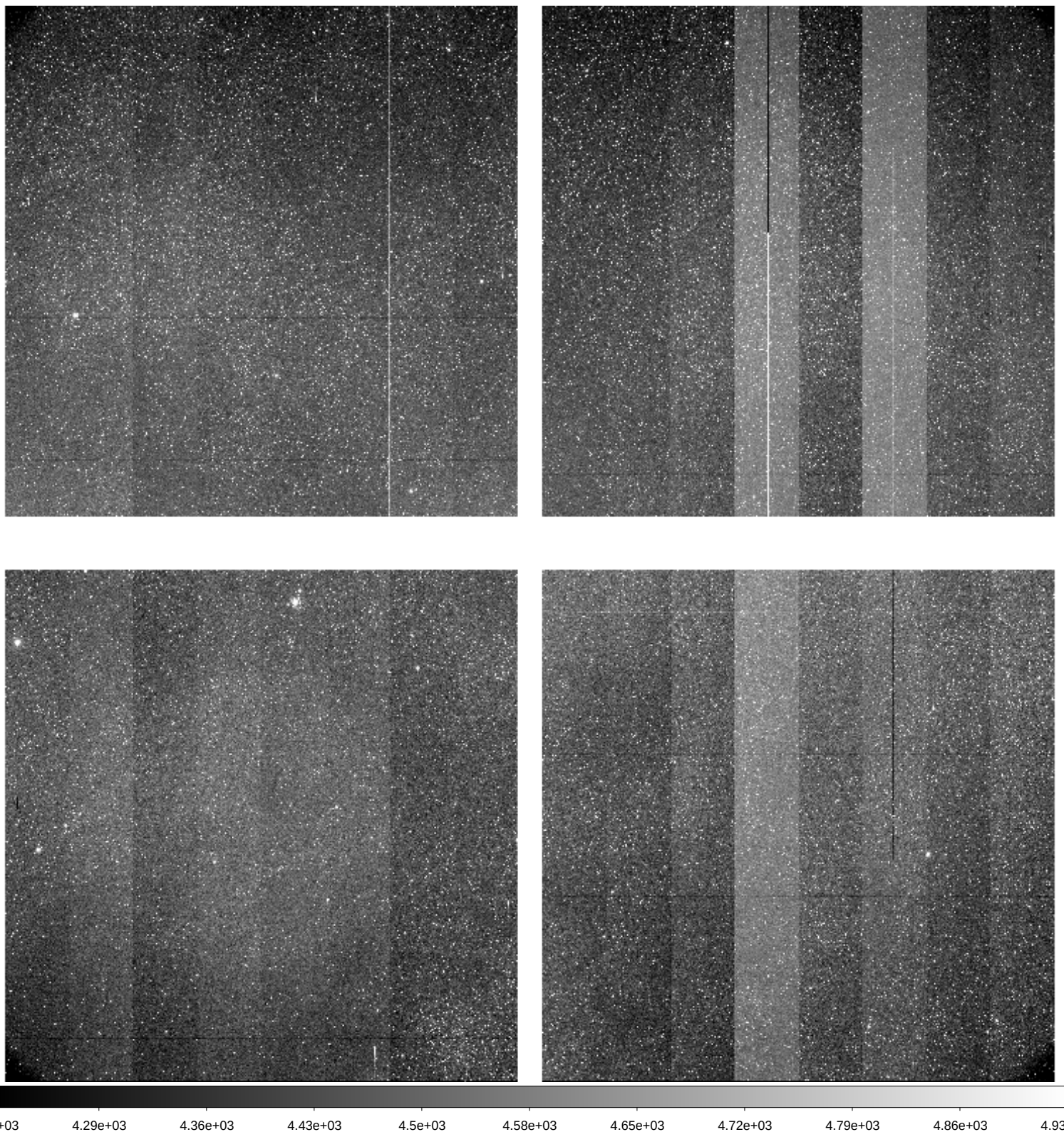
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: 0.1



File Name	:	kmts.20260820.057763.fits	# 158 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG19	
RA	:	17:46:01.130	
DEC	:	-24:40:17.30	
Exposure Time	:	60	ALT : 35.8
Airmass	:	1.71	AZ : -81.1
Sidereal Time	:	21:57:22	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T22:35:11	Weather : 1
CCD Temperature	:	-108.6	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057764.fits

BLG

OBJECT

BLG18

17:46:01.160

-26:45:17.60

60

1.70

21:59:17

I

2026-08-20T22:37:20

-108.57

159 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.2

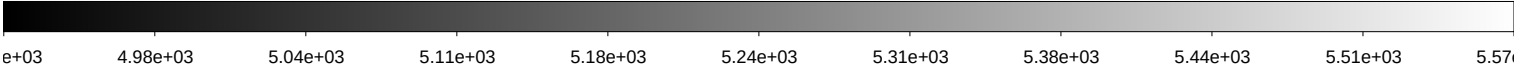
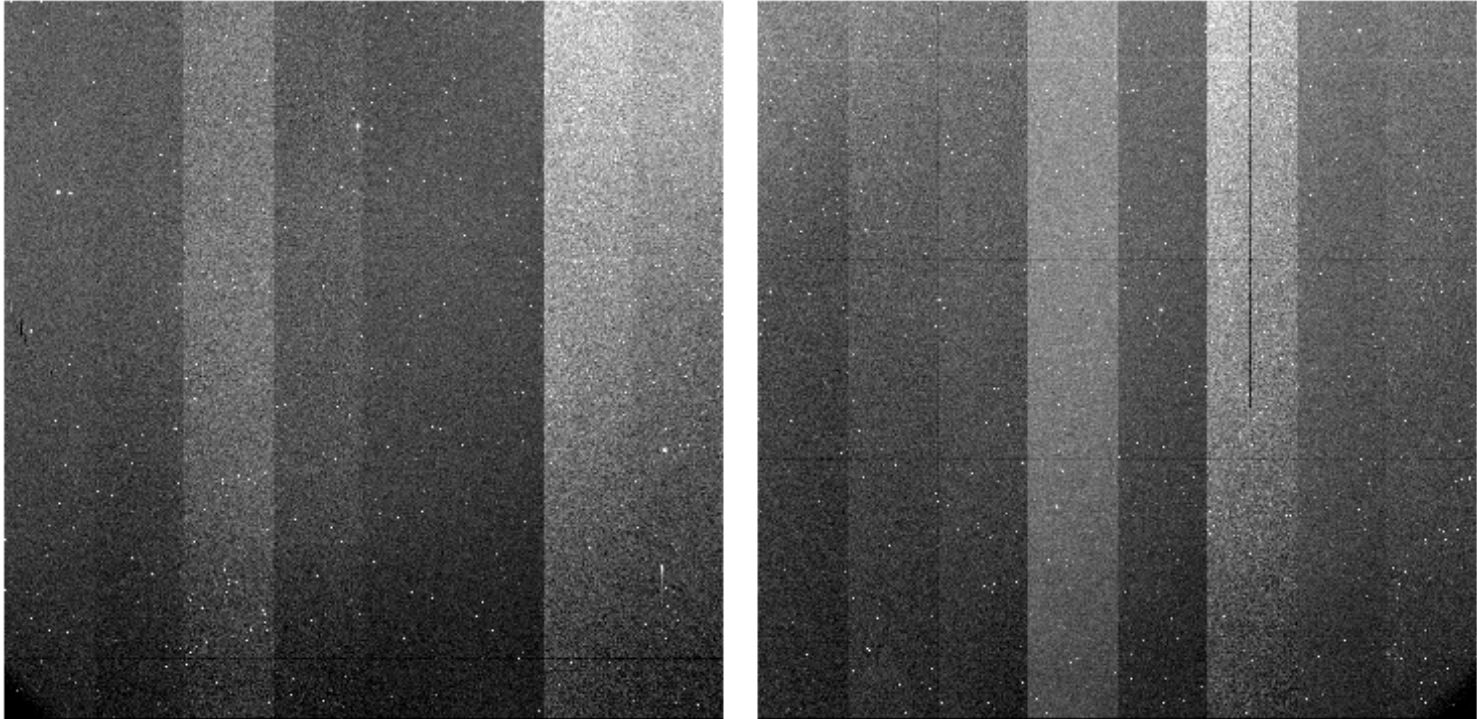
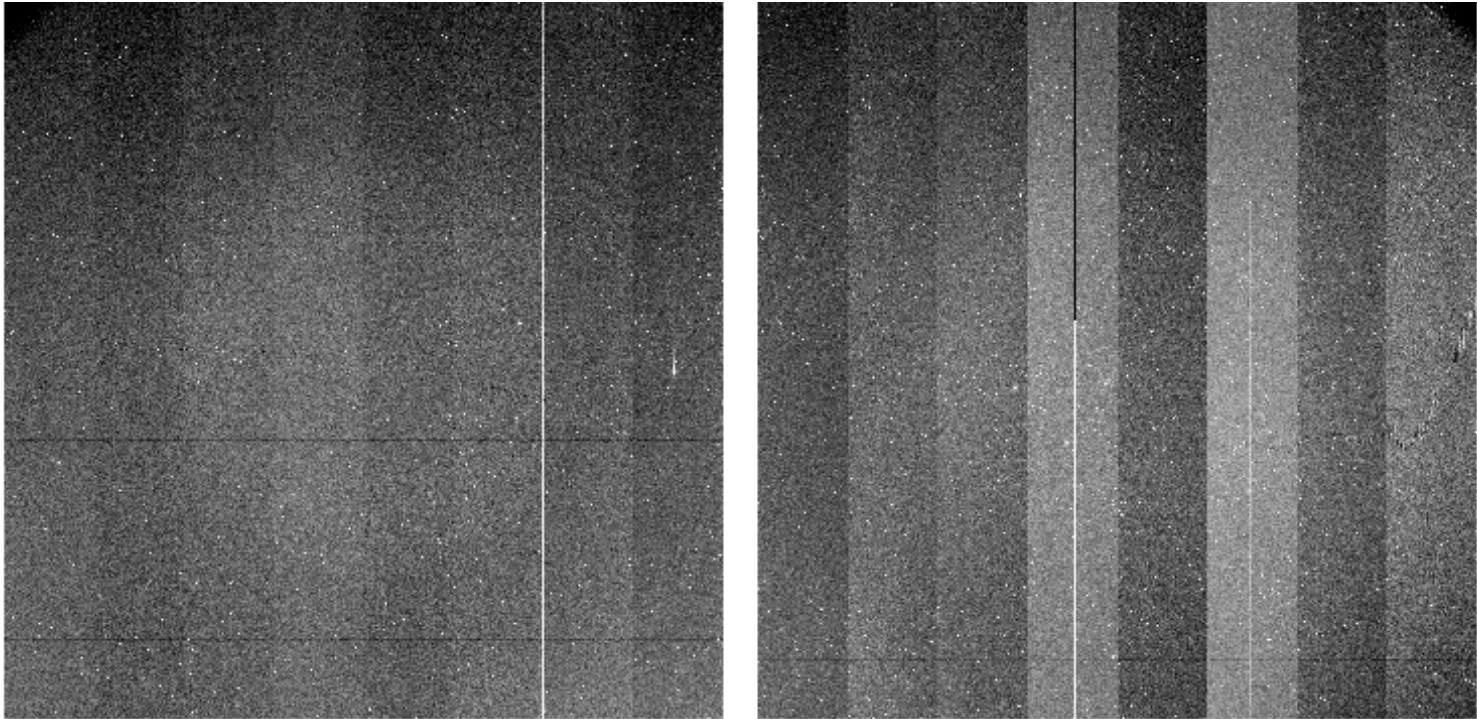
-78.5

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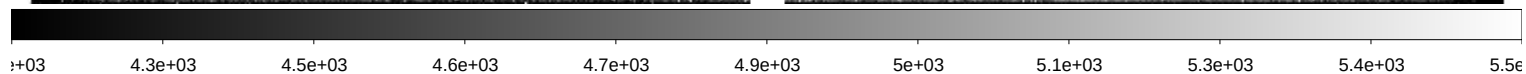
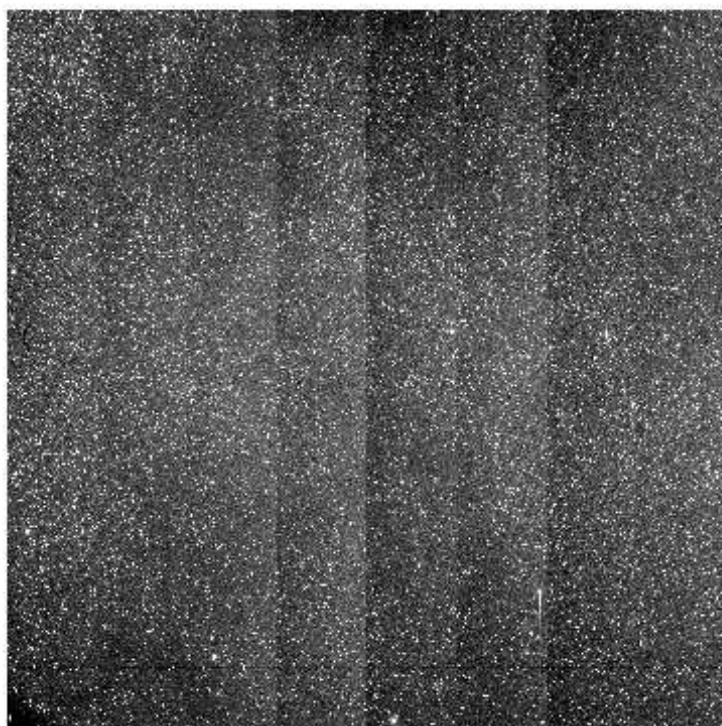
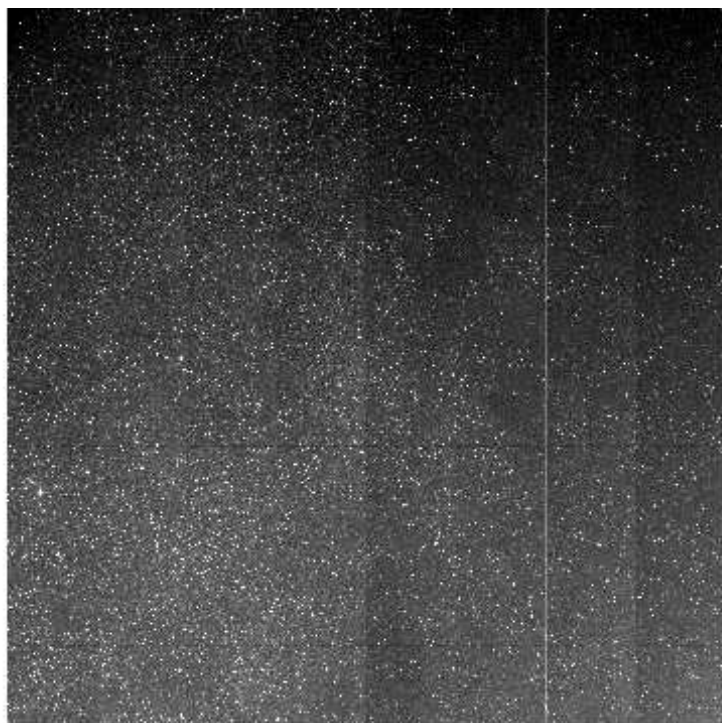
—

1

0.1



File Name	:	kmts.20260820.057765.fits		# 160 / 325 #
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG42		
RA	:	17:54:08.130		
DEC	:	-29:09:16.50		
Exposure Time	:	60	ALT	: 38.2
Airmass	:	1.62	AZ	: -76.3
Sidereal Time	:	22:01:30	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T22:39:19	Weather	: 1
CCD Temperature	:	-108.59	Moon Effect	: 0.1



File Name : **kmts.20260820.057766.fits** # 161 / 325 #

Project ID : BLG

Image Type : OBJECT

Object Name : **BLG41**

RA : 17:54:08.170

DEC : -31:15:46.90

Exposure Time : 60

Airmass : 1.61

Sidereal Time : 22:03:28

Filter ID : I

Observation Date : 2026-08-20T22:41:29

CCD Temperature : -108.61

ALT : 38.5

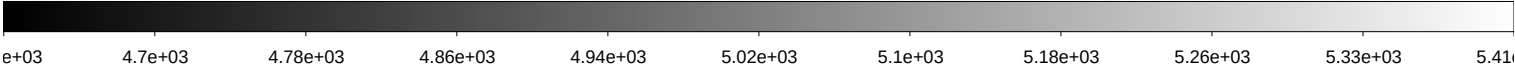
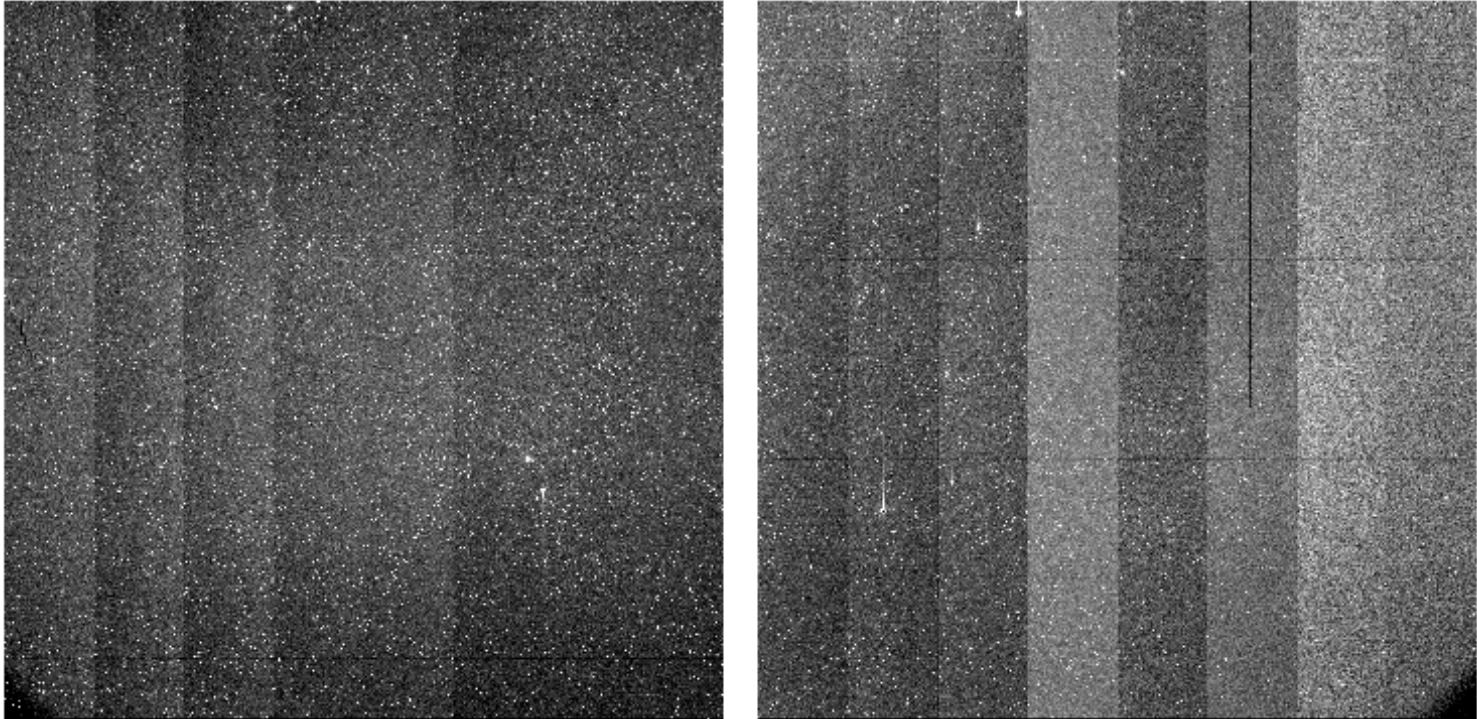
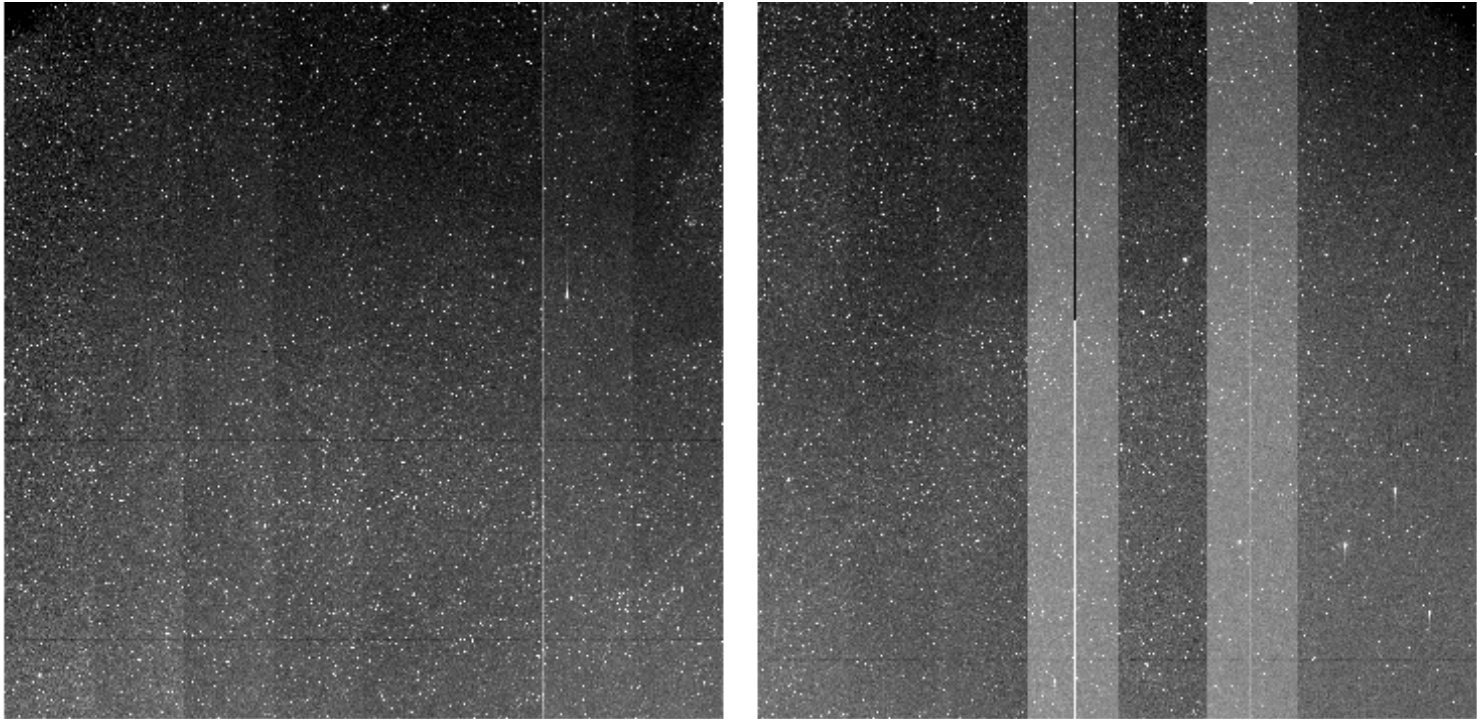
AZ : -73.6

Image Issue : —

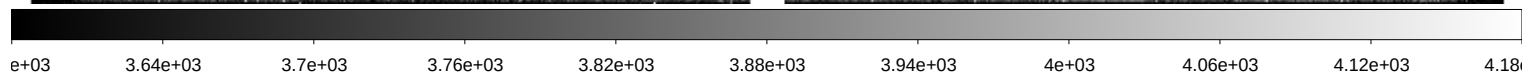
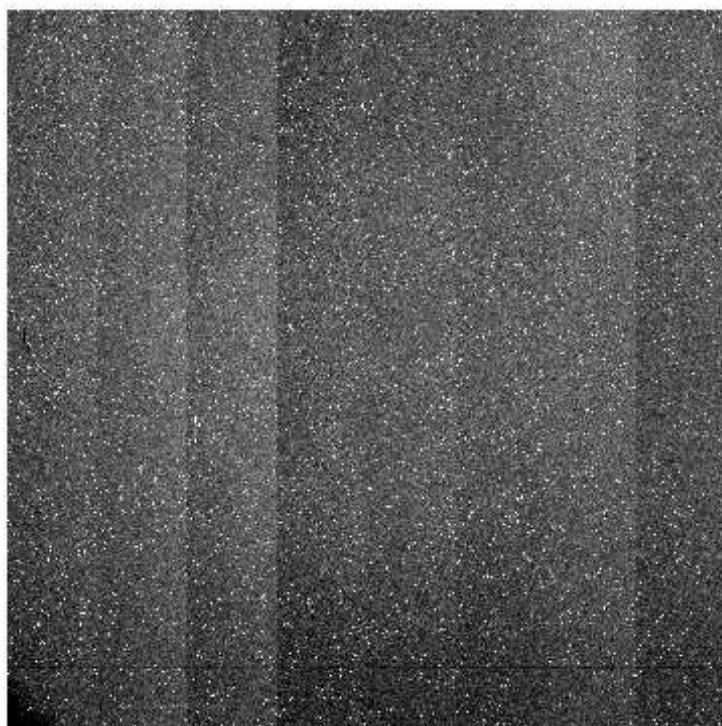
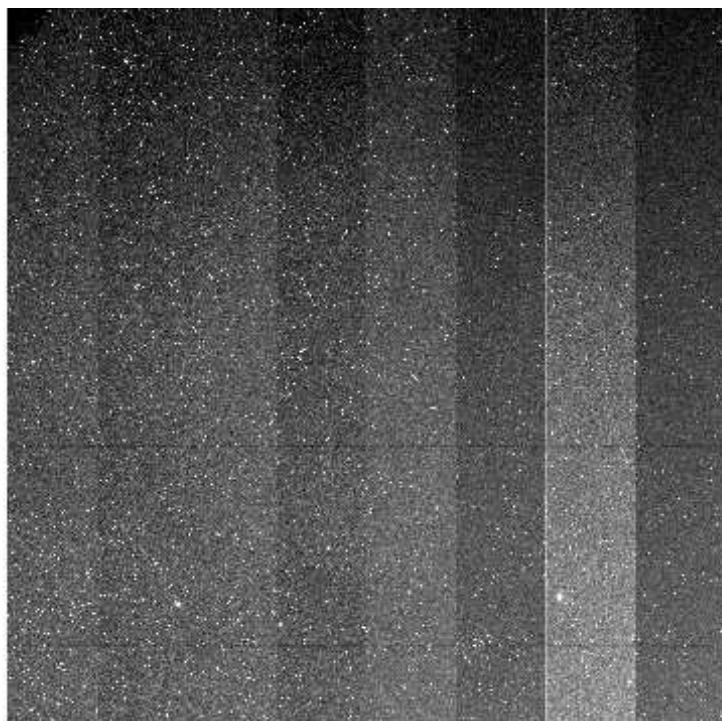
CHIP : —

Weather : 1

Moon Effect : 0.1



File Name	:	kmts.20260820.057767.fits	# 162 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG43	
RA	:	18:01:44.100	
DEC	:	-28:04:15.90	
Exposure Time	:	60	ALT : 38.6
Airmass	:	1.60	AZ : -77.9
Sidereal Time	:	22:05:40	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T22:43:28	Weather : 1
CCD Temperature	:	-108.63	Moon Effect : 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057768.fits

: BLG

: OBJECT

: BLG02

: 17:54:25.180

: -29:01:47.60

: 60

: 1.66

: 22:07:37

: I

: 2026-08-20T22:45:37

: -108.65

163 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 37.0

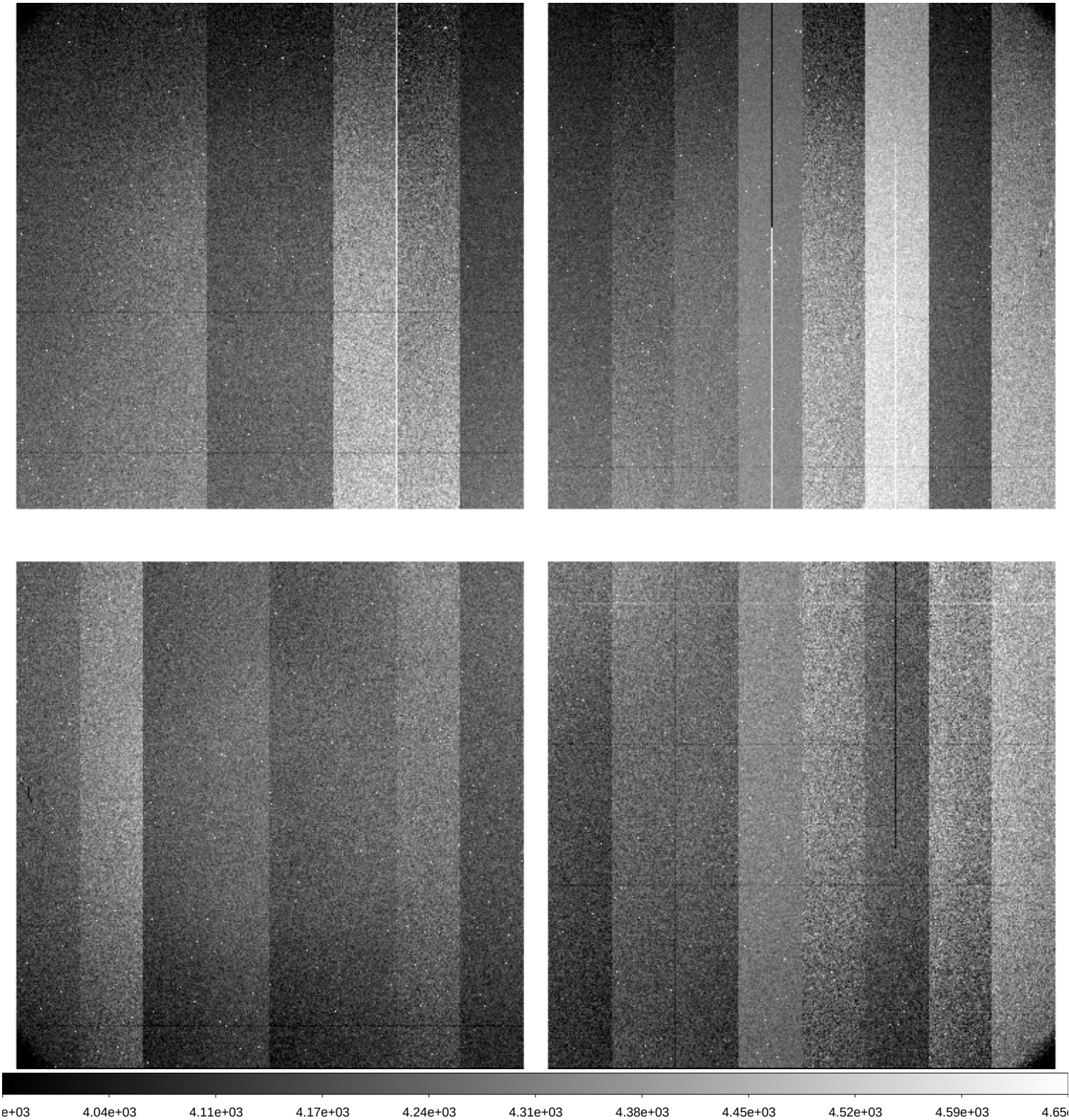
: -75.9

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: —

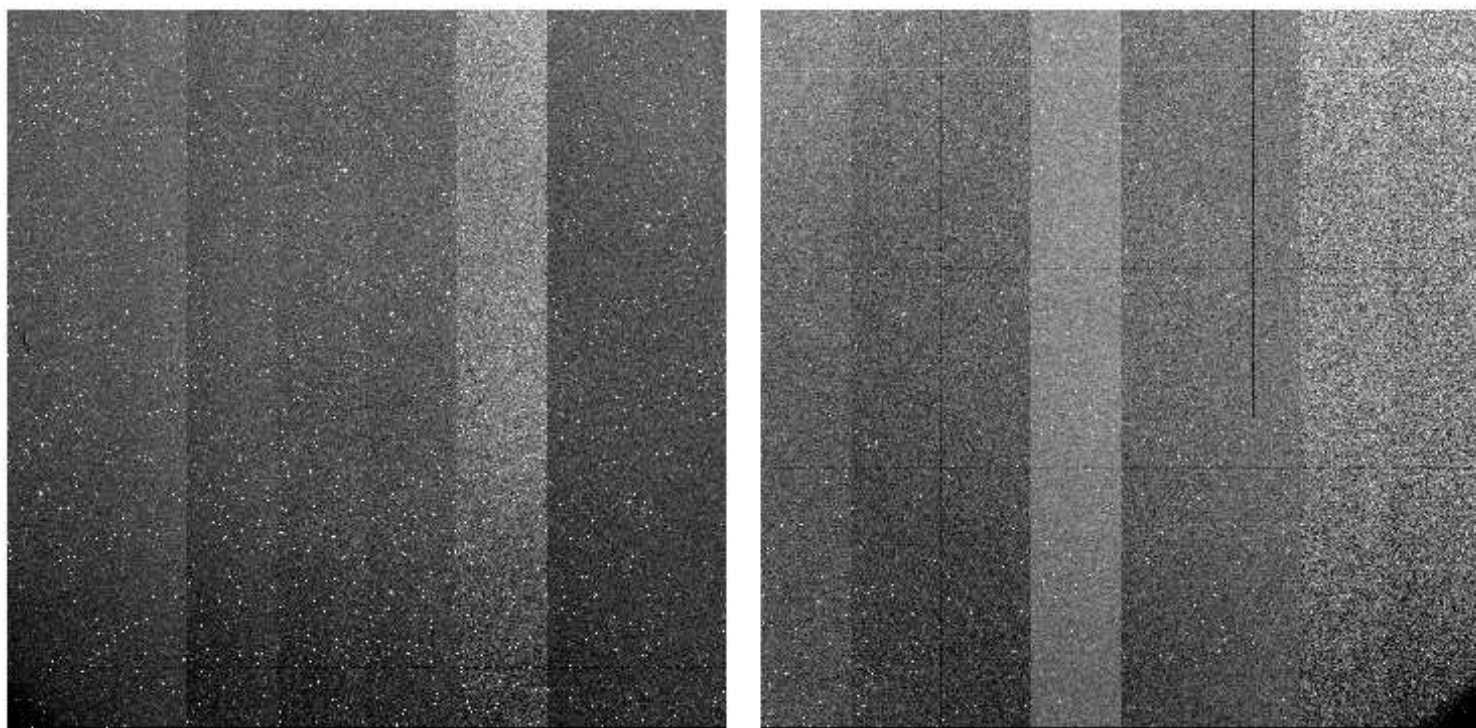
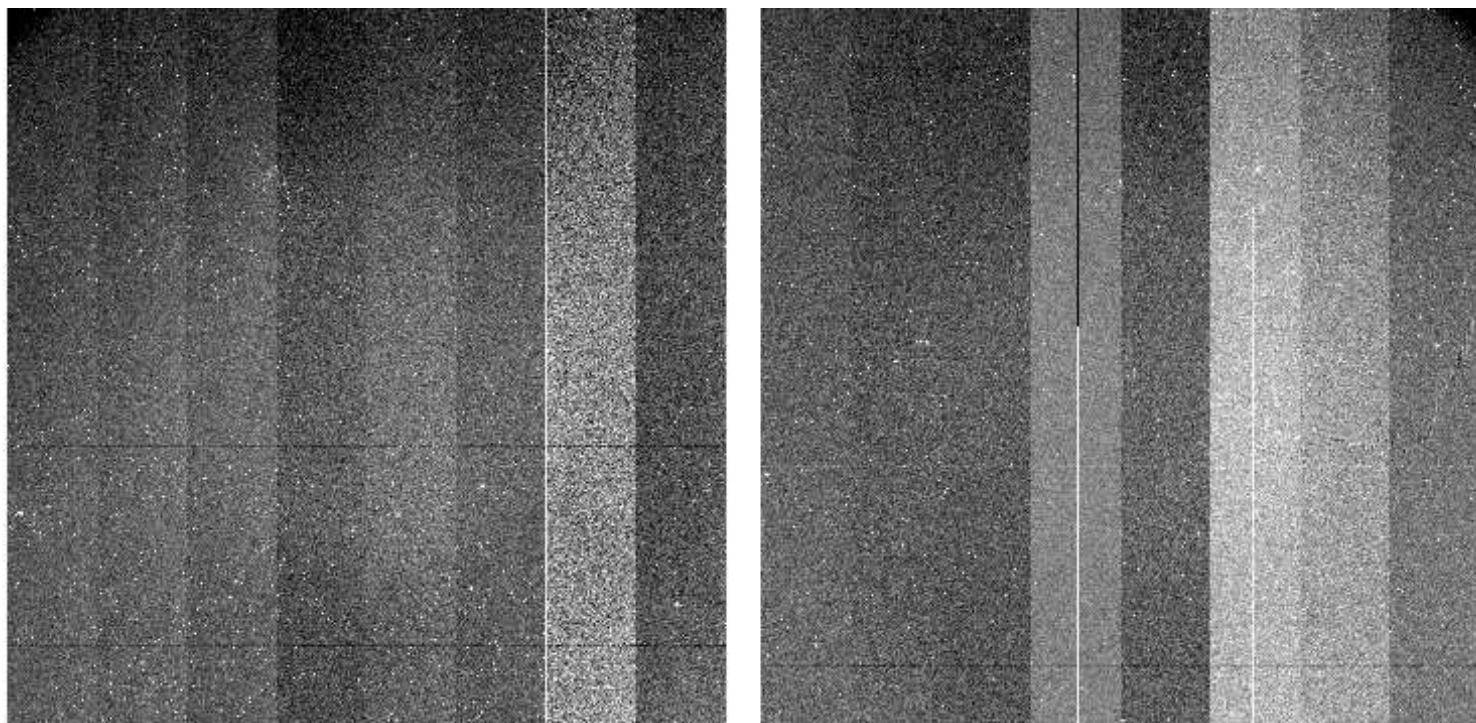
: 1

: 0.1



File Name	:	kmts.20260820.057769.fits	# 164 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG35	
RA	:	18:04:24.100	
DEC	:	-25:50:16.20	
Exposure Time	:	60	ALT : 37.4
Airmass	:	1.64	AZ : -80.4
Sidereal Time	:	22:09:46	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T22:47:46	Weather : 1
CCD Temperature	:	-108.67	Moon Effect : 0.1

164 / 325



e+03	4.19e+03	4.25e+03	4.31e+03	4.37e+03	4.43e+03	4.49e+03	4.55e+03	4.62e+03	4.68e+03	4.74e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057770.fits

BLG

OBJECT

BLG01

17:54:25.140

-31:08:17.80

60

1.67

22:11:57

I

2026-08-20T22:49:44

-108.68

165 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.8

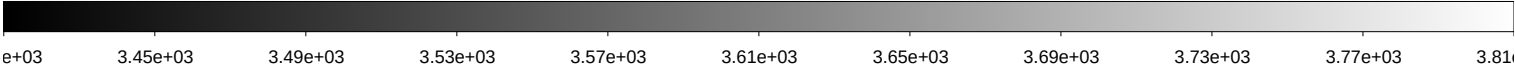
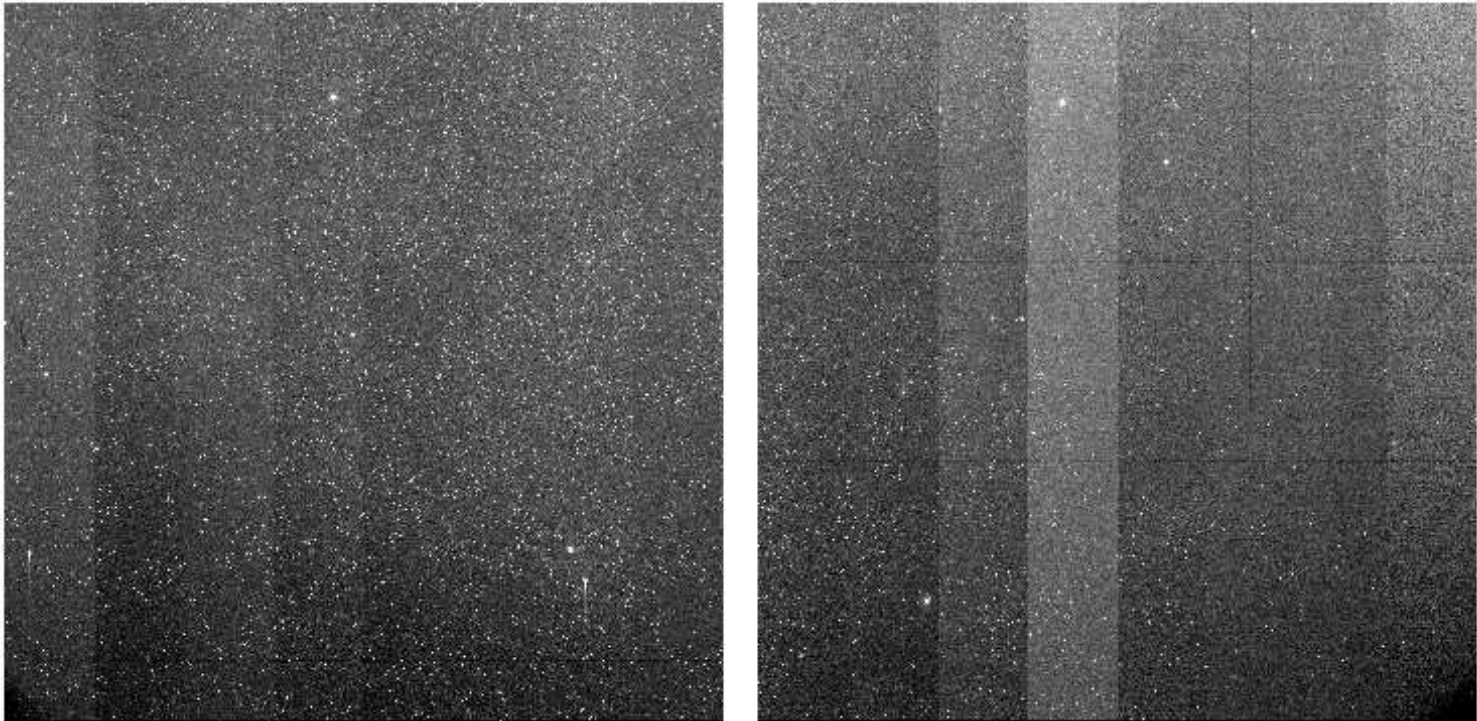
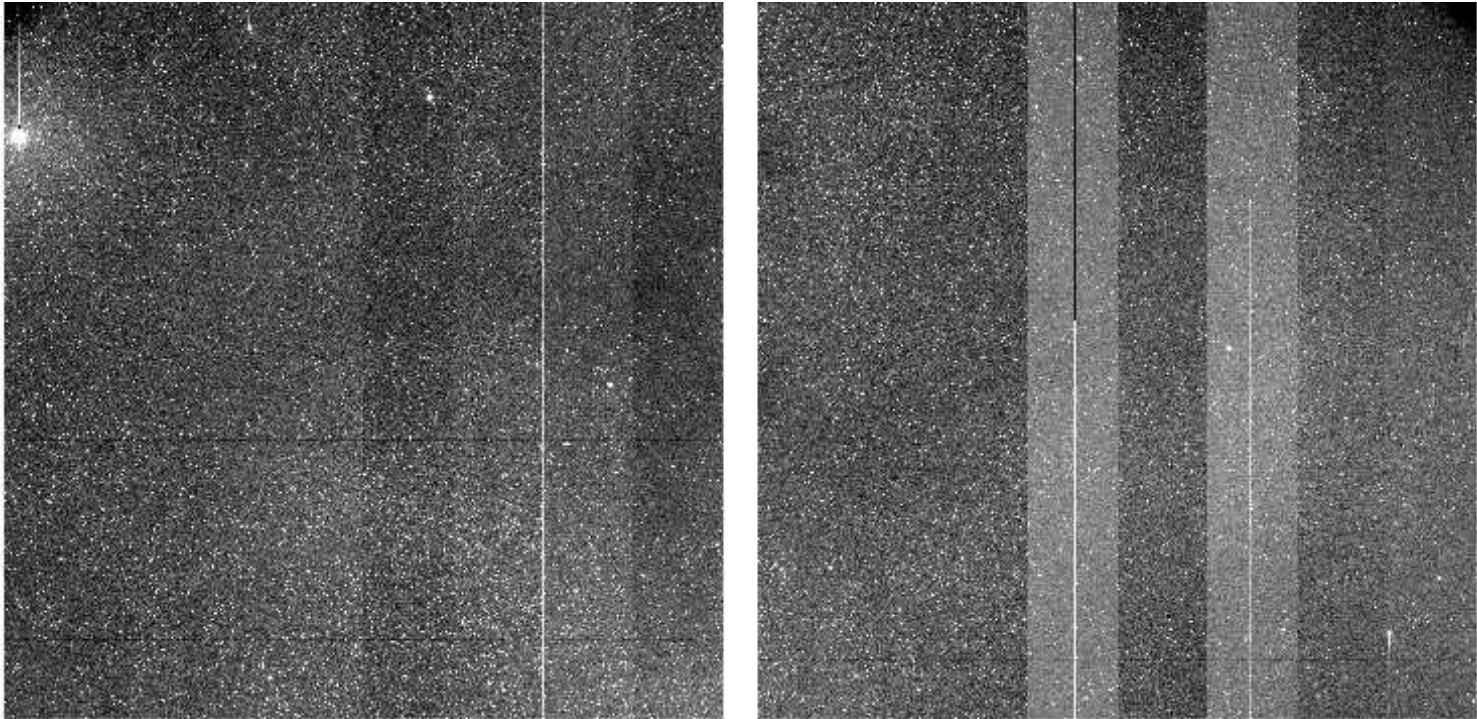
-73.0

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1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057771.fits

: BLG

: OBJECT

: BLG03

: 18:02:01.150

: -27:56:47.40

: 60

: 1.67

: 22:13:54

: I

: 2026-08-20T22:51:53

: -108.68

166 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 36.9

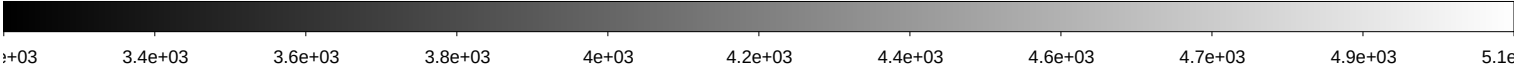
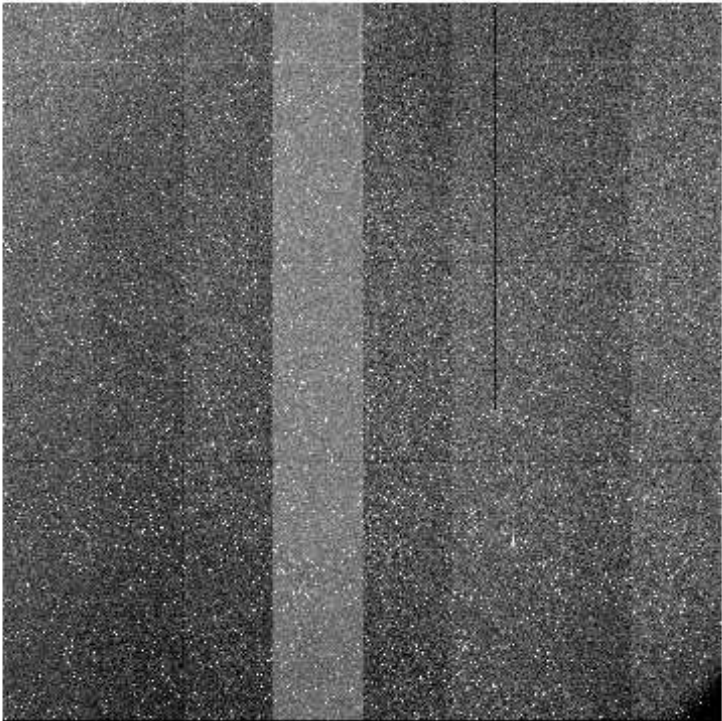
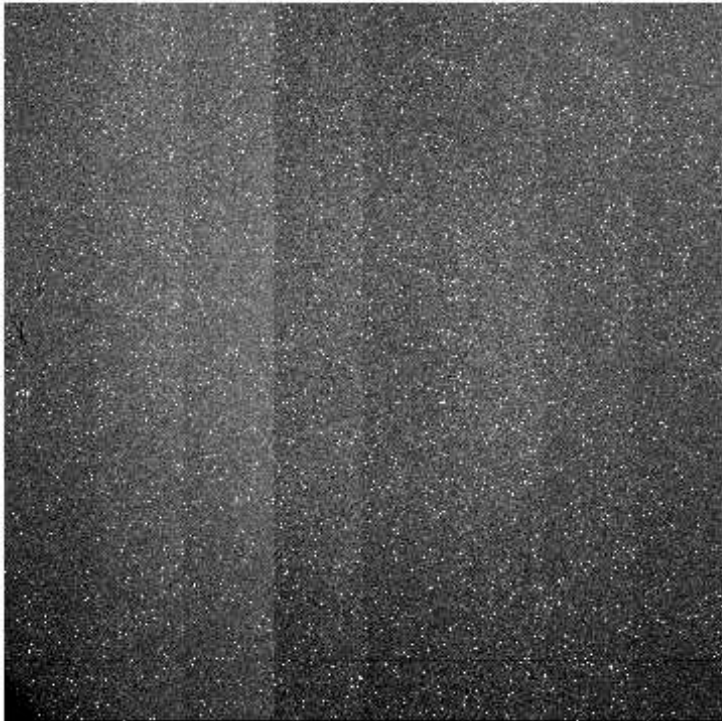
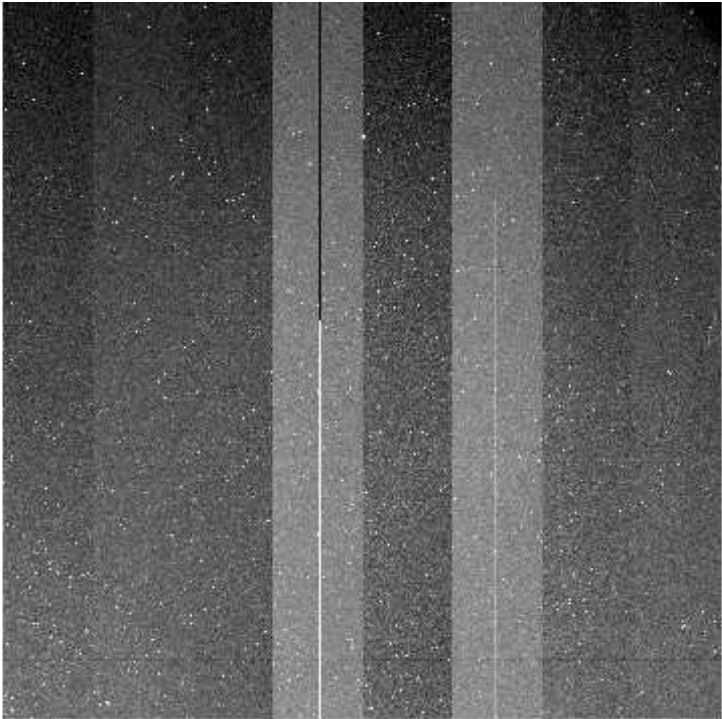
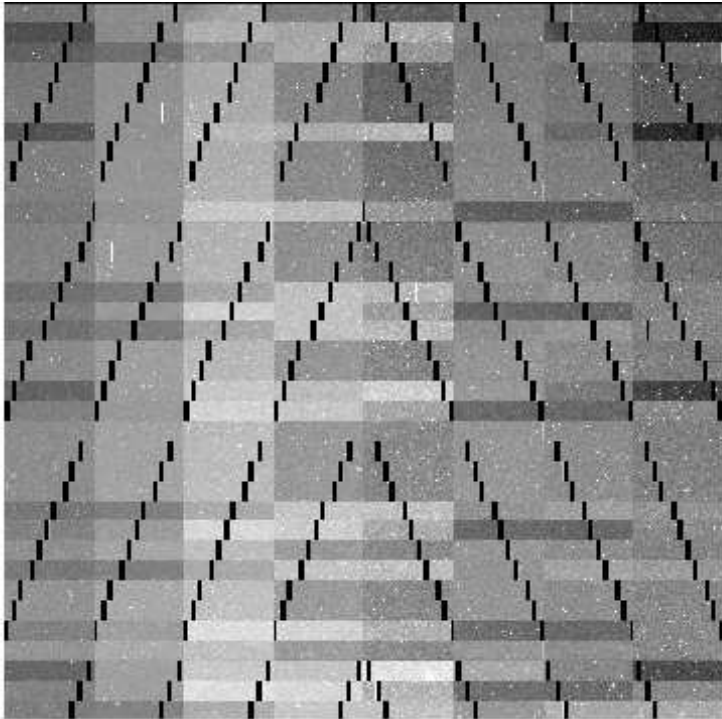
: -77.3

: —

: —

: 1

: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057772.fits

BLG

OBJECT

BLG22

17:54:25.020

-33:15:17.20

60

1.67

22:16:05

I

2026-08-20T22:54:04

-108.71

167 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.7

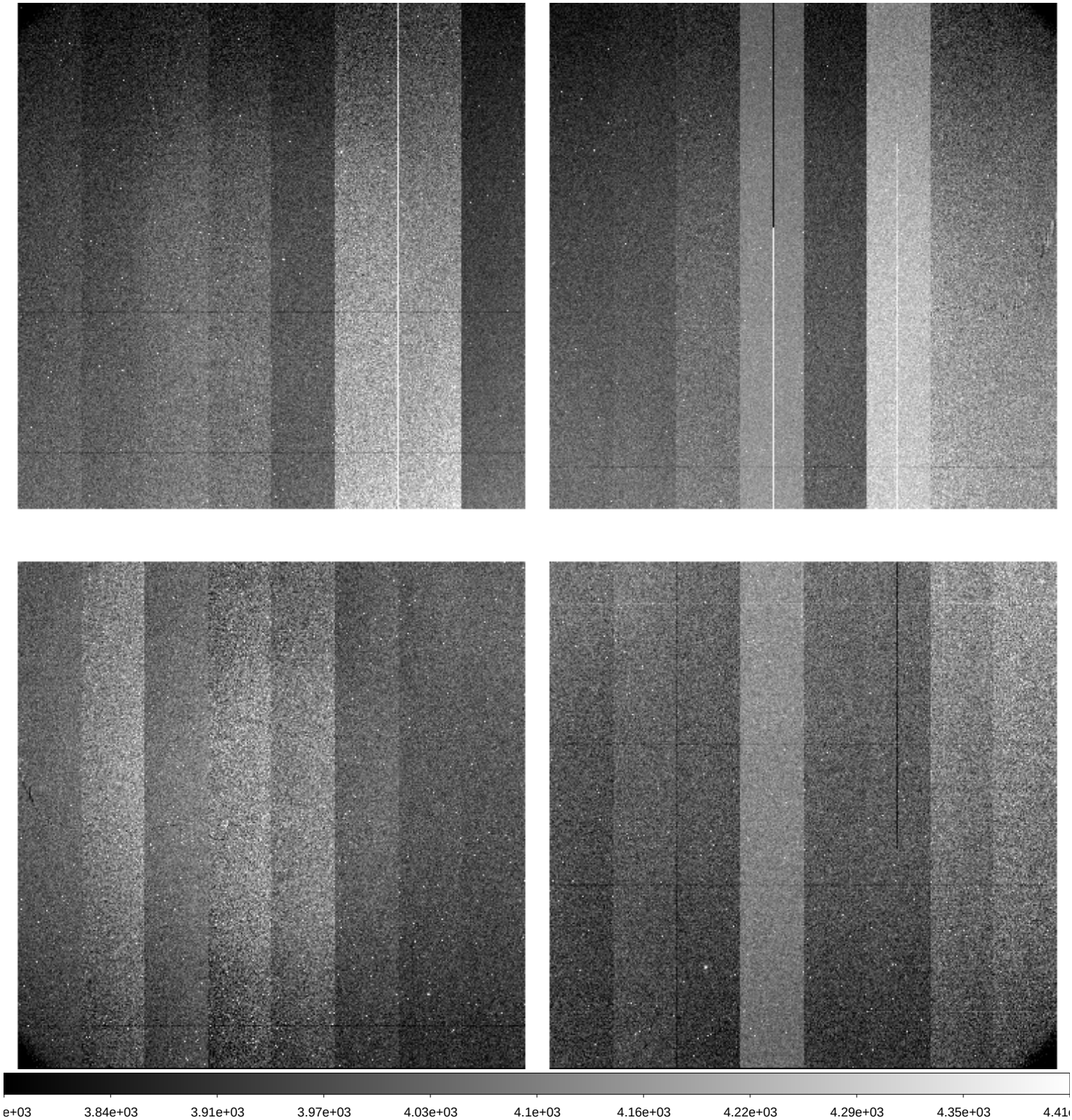
-70.2

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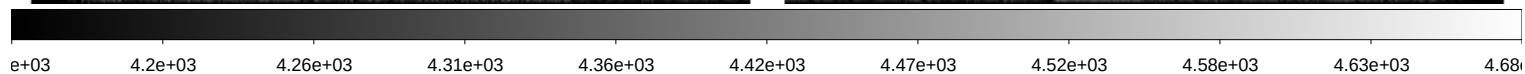
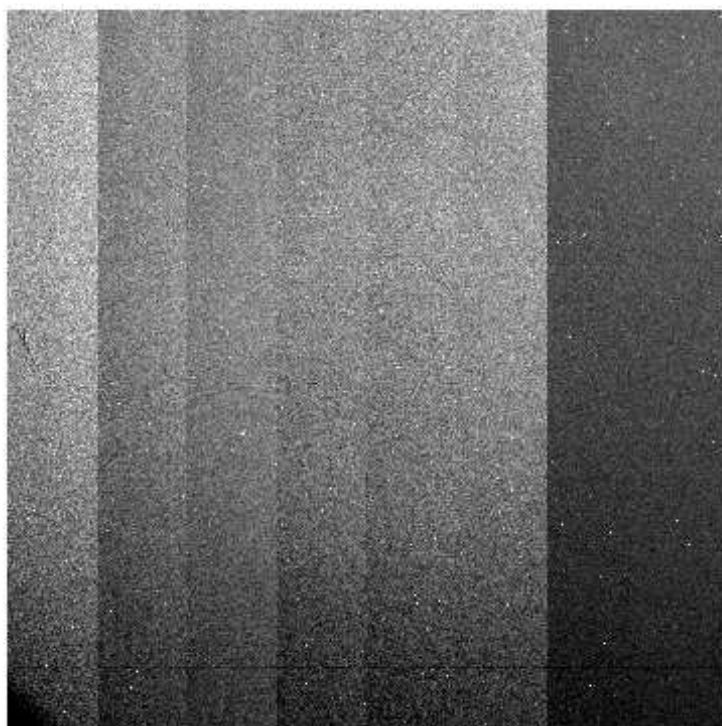
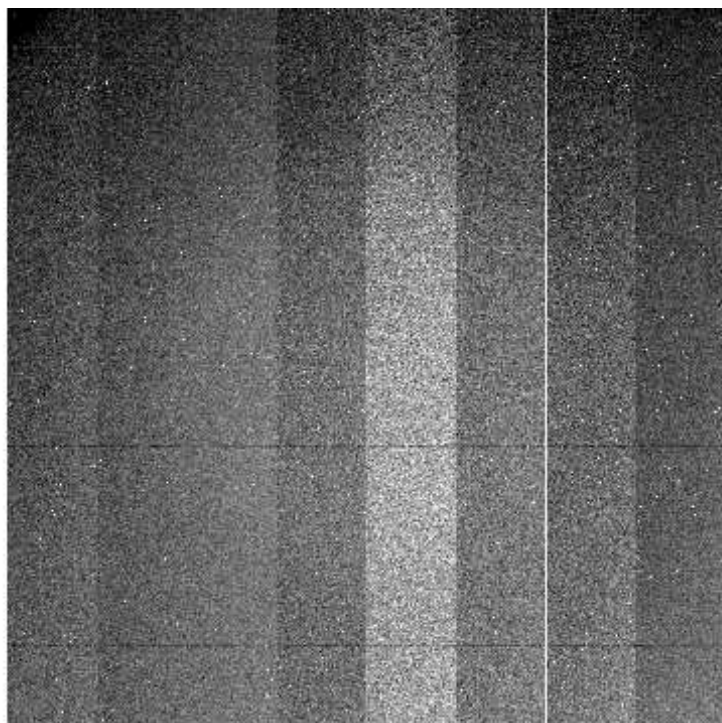
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0.1



File Name	:	kmts.20260820.057773.fits	# 168 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG21		
RA	:	17:54:25.960		
DEC	:	-35:22:16.90		
Exposure Time	:	60	ALT	: 36.8
Airmass	:	1.67	AZ	: -67.5
Sidereal Time	:	22:18:29	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T22:56:15	Weather	: 1
CCD Temperature	:	-108.75	Moon Effect	: 0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057774.fits

BLG

OBJECT

BLG04

18:03:51.160

-30:03:18.00

60

1.68

22:20:26

I

2026-08-20T22:58:25

-108.74

169 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.6

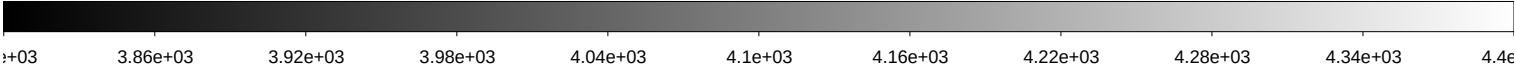
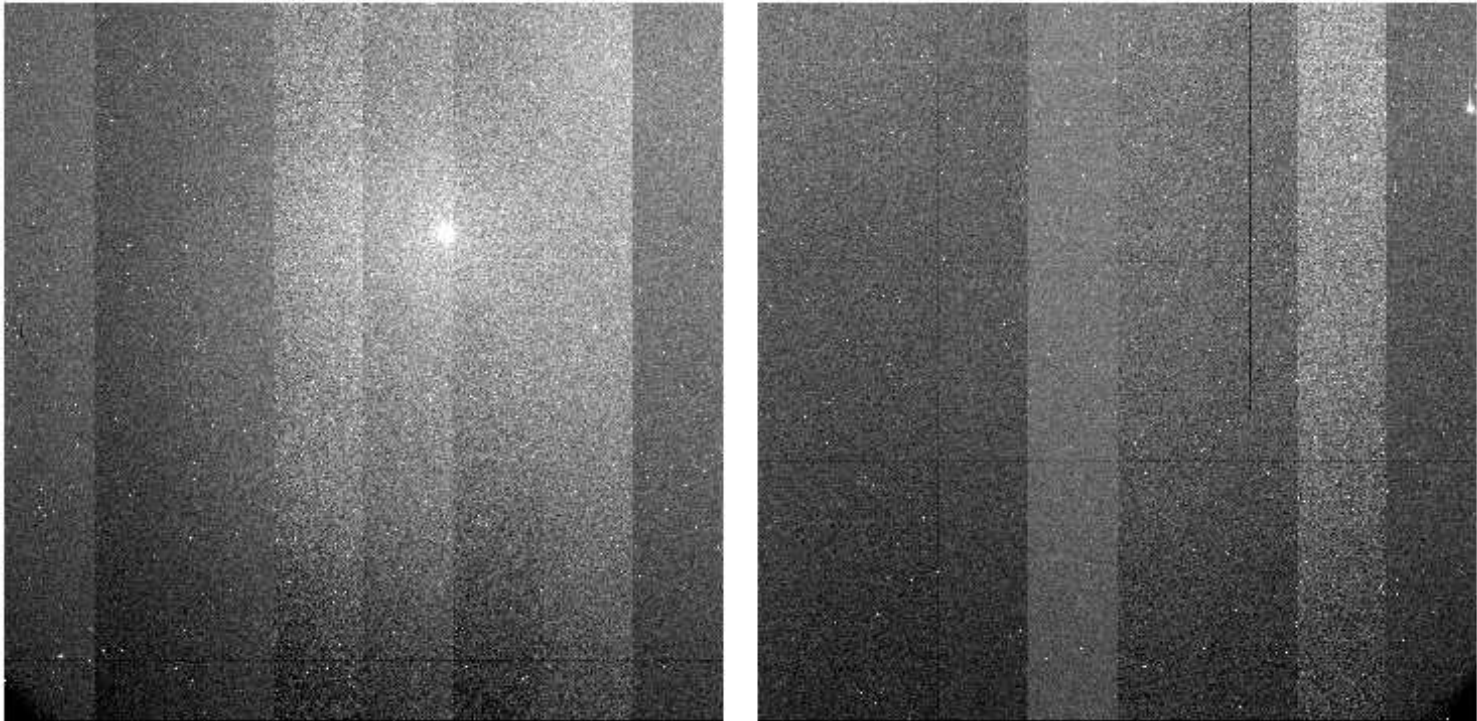
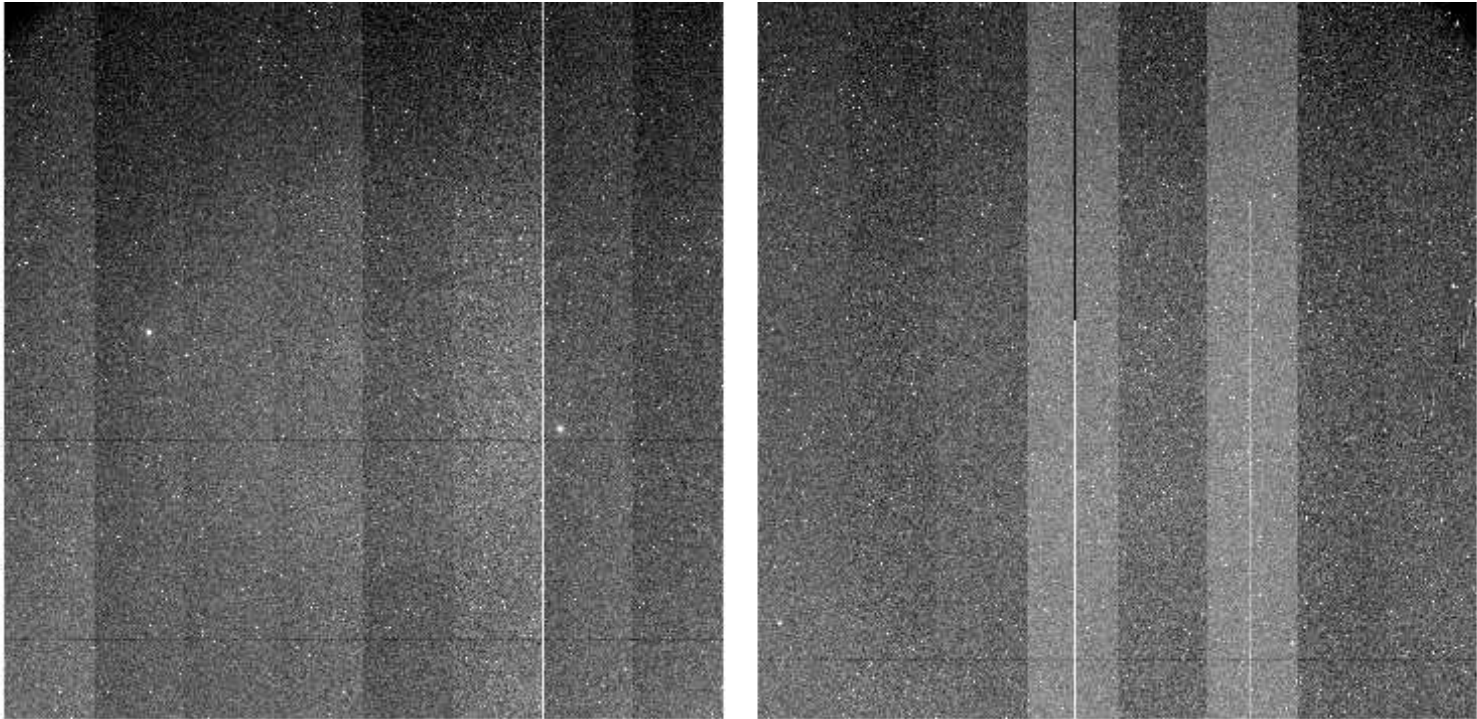
-74.4

—

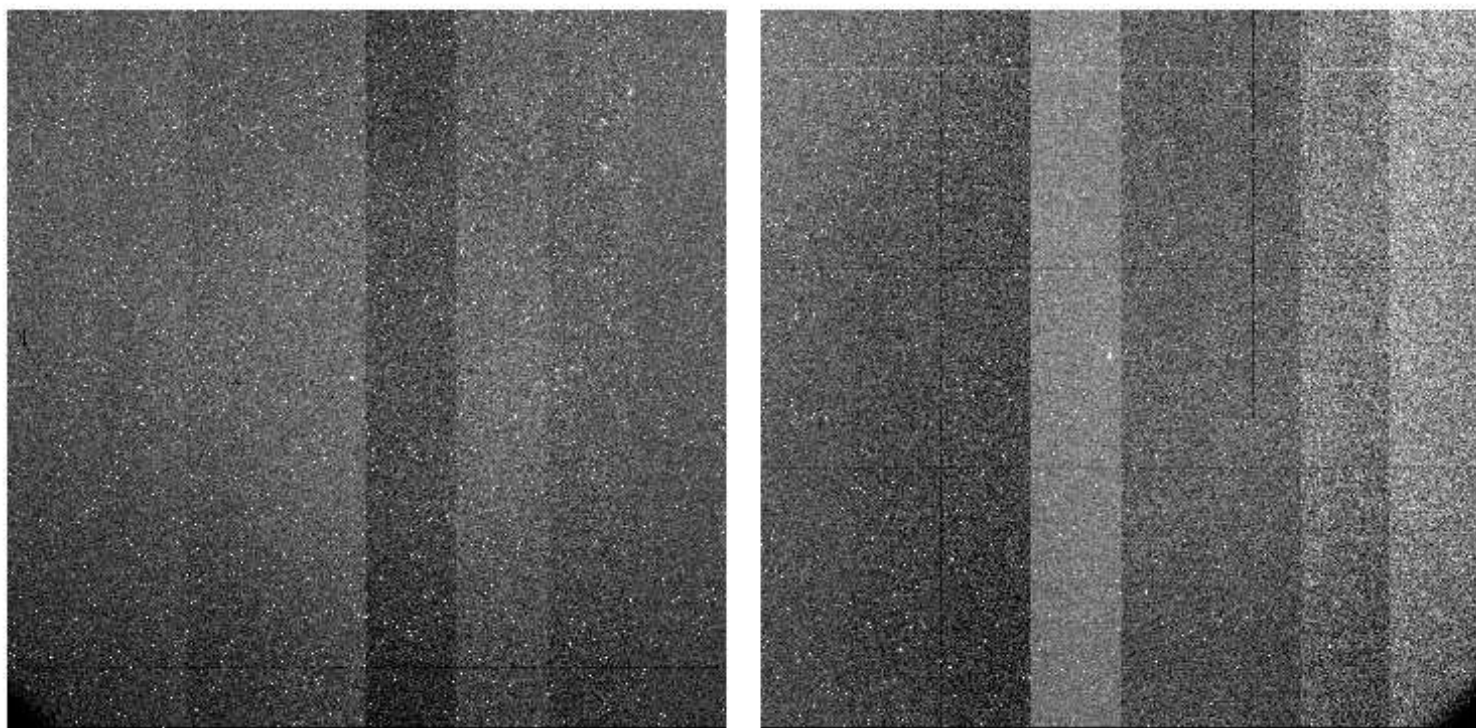
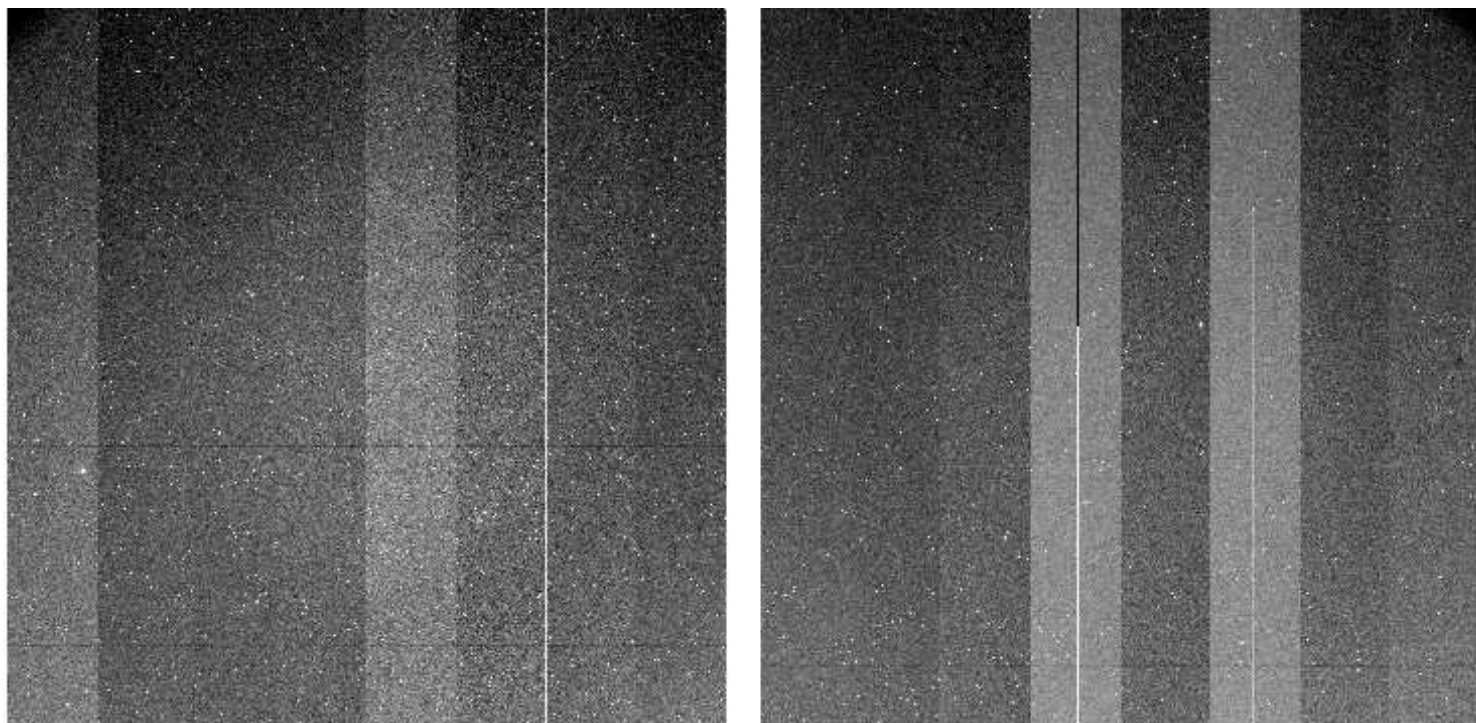
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0.1



File Name	:	kmts.20260820.057775.fits	# 170 / 325 #	
Project ID	:	BLG		
Image Type	:	OBJECT		
Object Name	:	BLG36		
RA	:	18:15:52.080		
DEC	:	-23:44:16.50		
Exposure Time	:	60	ALT	: 36.3
Airmass	:	1.69	AZ	: -82.7
Sidereal Time	:	22:22:35	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-20T23:00:33	Weather	: 1
CCD Temperature	:	-108.77	Moon Effect	: 0.1



e+03	3.57e+03	3.62e+03	3.67e+03	3.73e+03	3.78e+03	3.84e+03	3.89e+03	3.94e+03	4e+03	4.05e+03
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057776.fits

BLG

OBJECT

BLG34

18:04:01.050

-32:10:17.30

60

1.68

22:24:45

I

2026-08-20T23:02:42

-108.78

171 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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36.5

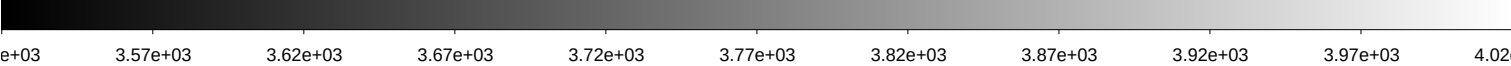
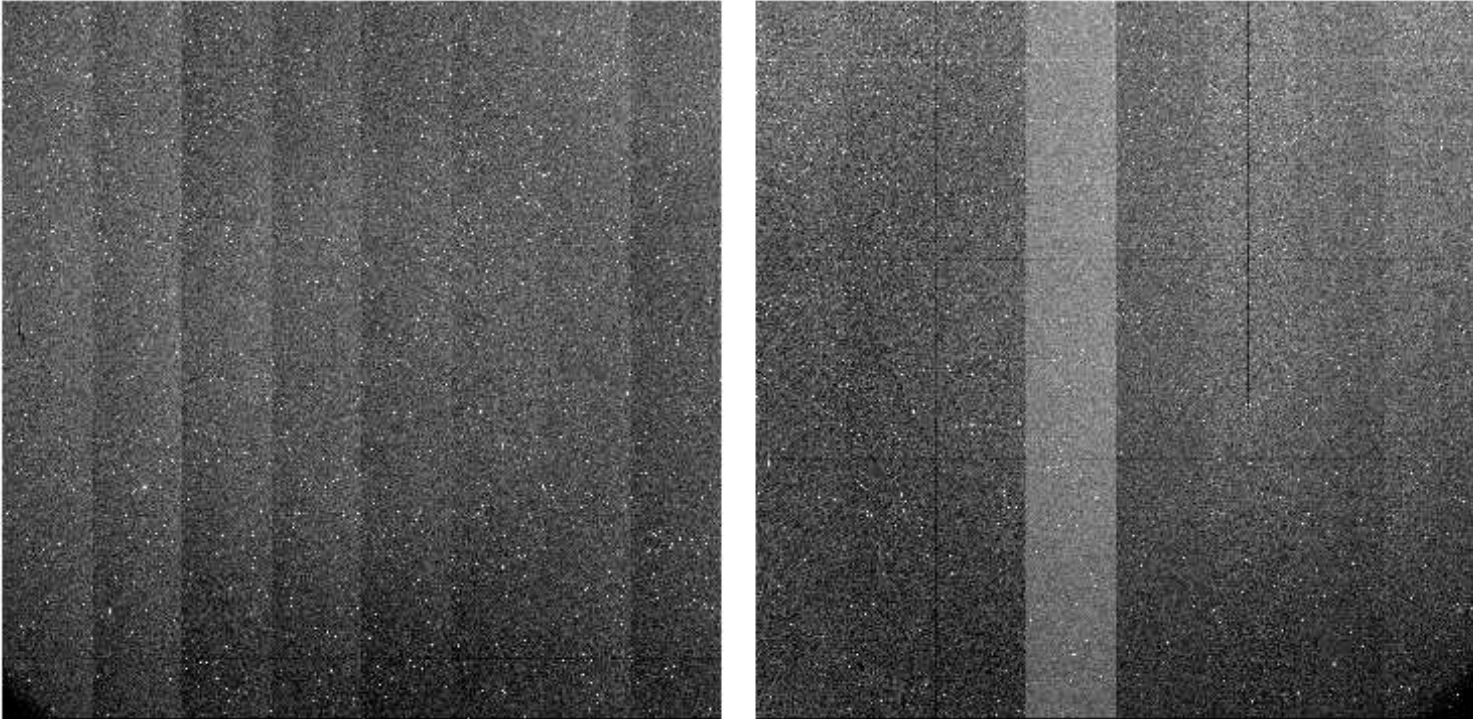
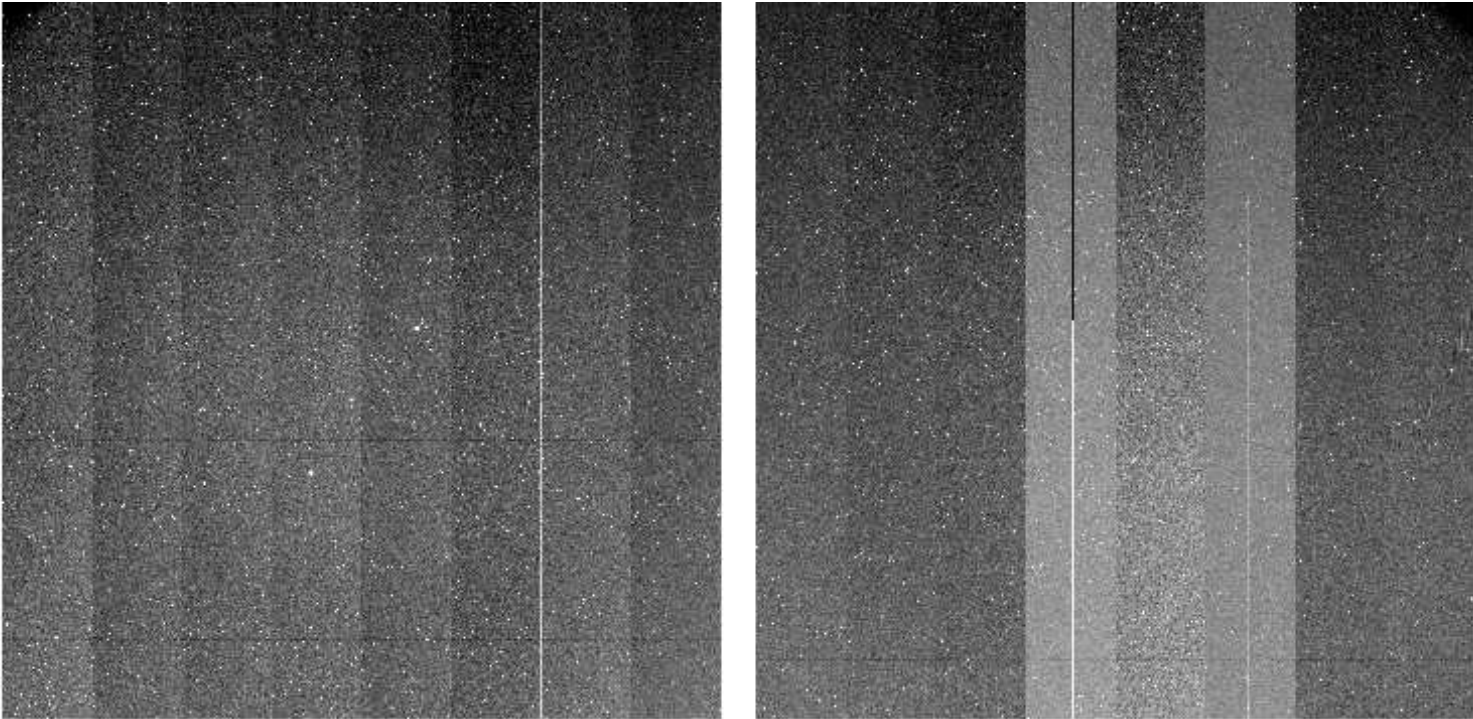
-71.5

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1

0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057777.fits

BLG

OBJECT

BLG31

18:13:33.140

-25:50:17.70

60

1.71

22:26:54

I

2026-08-20T23:04:51

-108.8

172 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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35.8

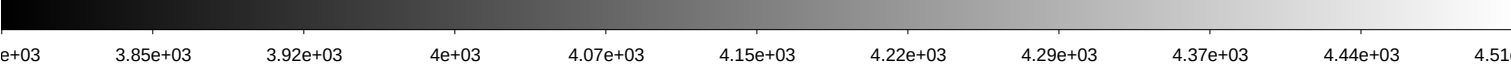
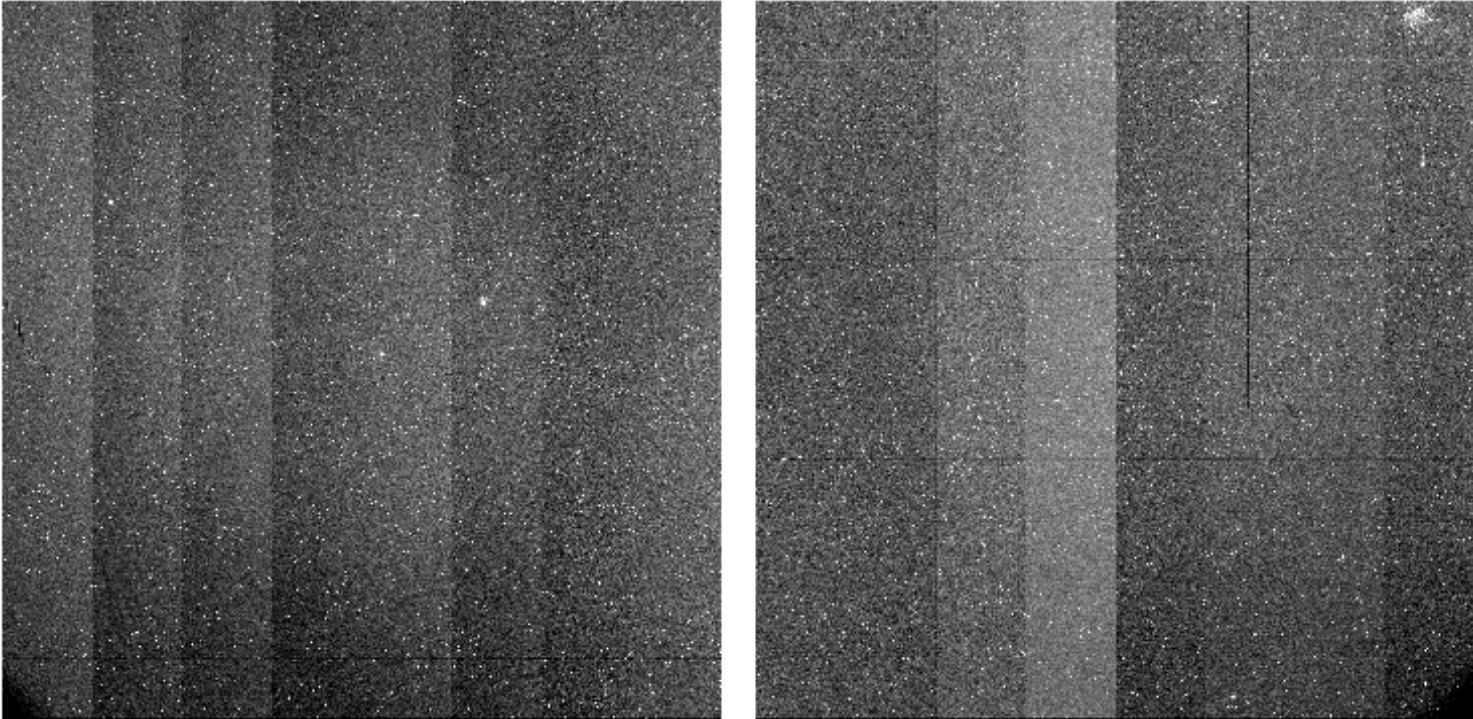
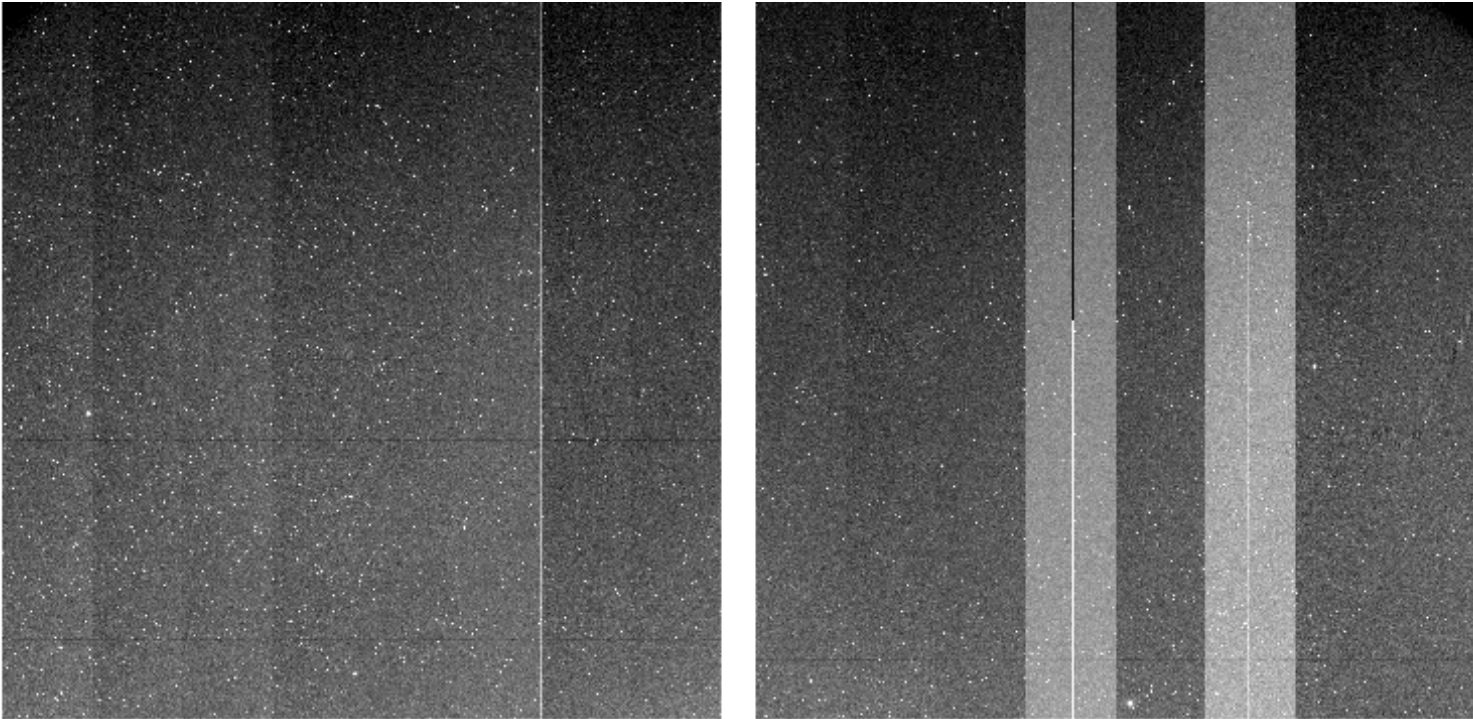
-79.6

—

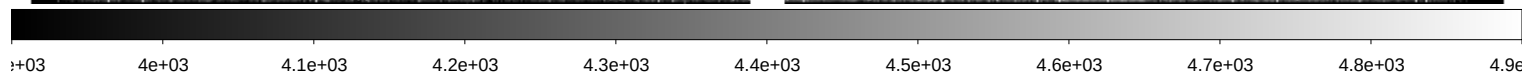
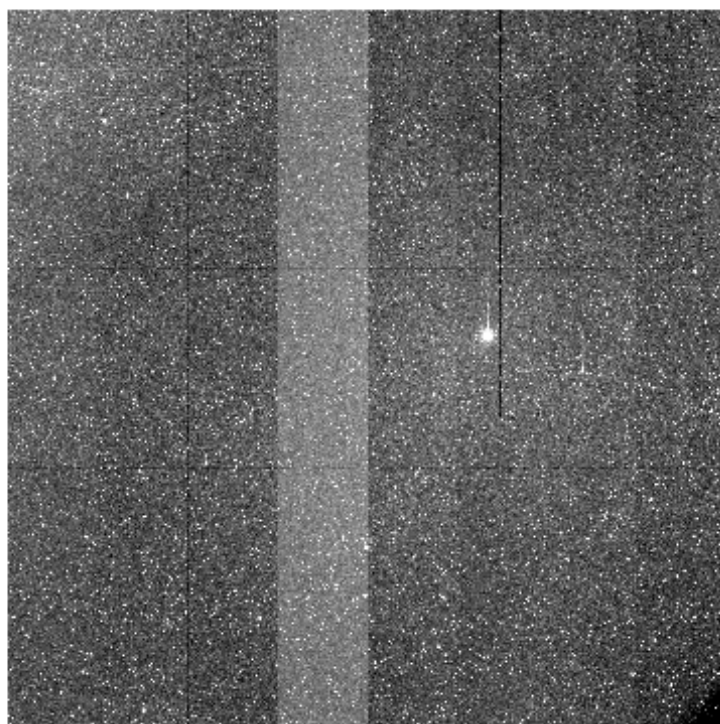
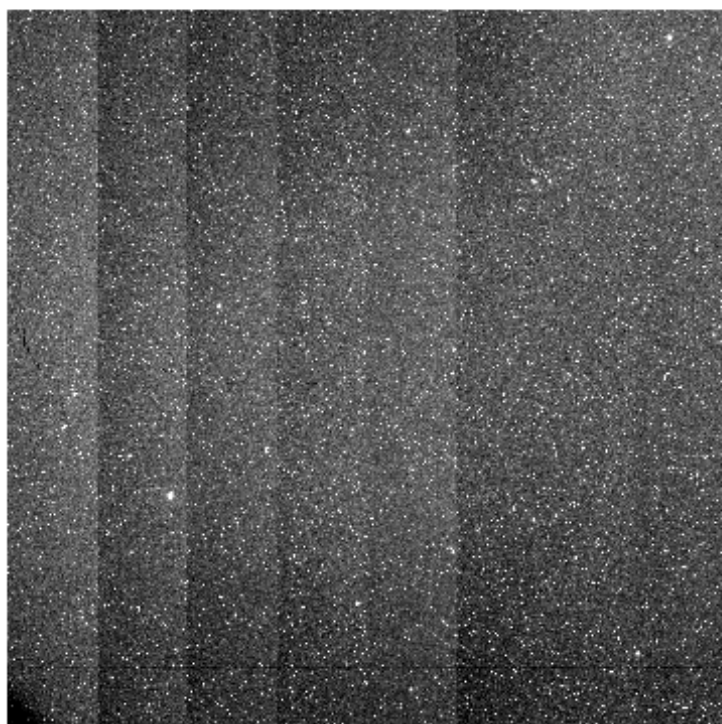
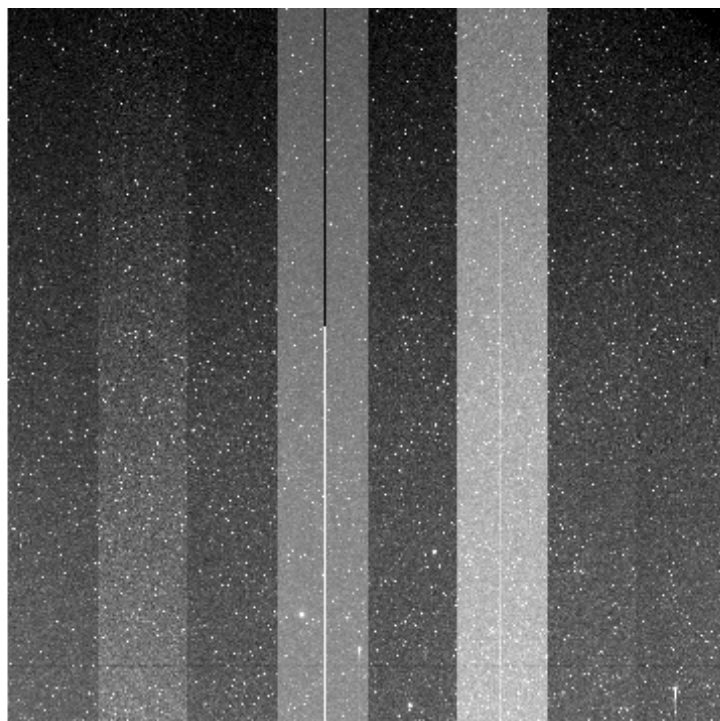
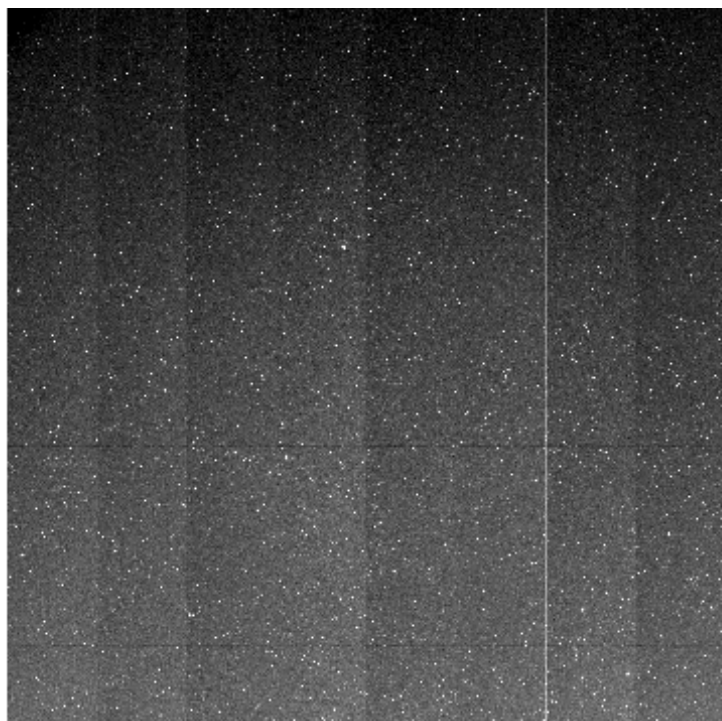
—

1

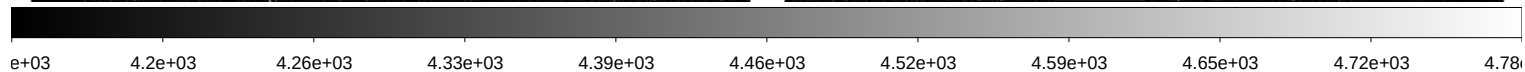
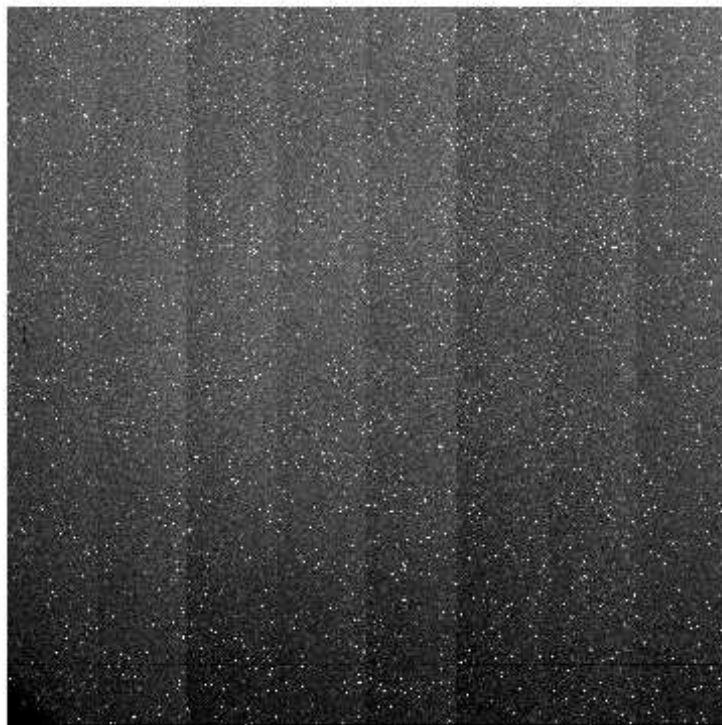
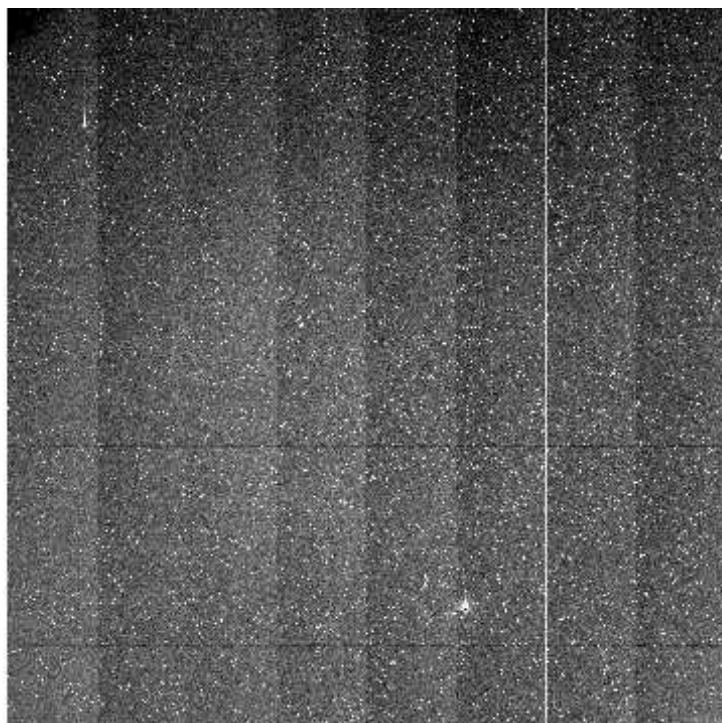
0.1



File Name	:	kmts.20260820.057778.fits	# 173 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG32	
RA	:	18:11:16.090	
DEC	:	-27:56:47.80	
Exposure Time	:	60	ALT
Airmass	:	1.72	AZ
Sidereal Time	:	22:29:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T23:07:00	Weather
CCD Temperature	:	-108.82	Moon Effect



File Name	:	kmts.20260820.057779.fits	# 174 / 325 #
Project ID	:	BLG	
Image Type	:	OBJECT	
Object Name	:	BLG33	
RA	:	18:13:16.120	
DEC	:	-30:03:17.70	
Exposure Time	:	60	ALT
Airmass	:	1.69	AZ
Sidereal Time	:	22:31:15	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T23:09:11	Weather
CCD Temperature	:	-108.83	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057780.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -55:00:00.10

: 60

: 1.10

: 22:36:32

: B

: 2026-08-20T23:14:15

: -108.87

175 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 65.5

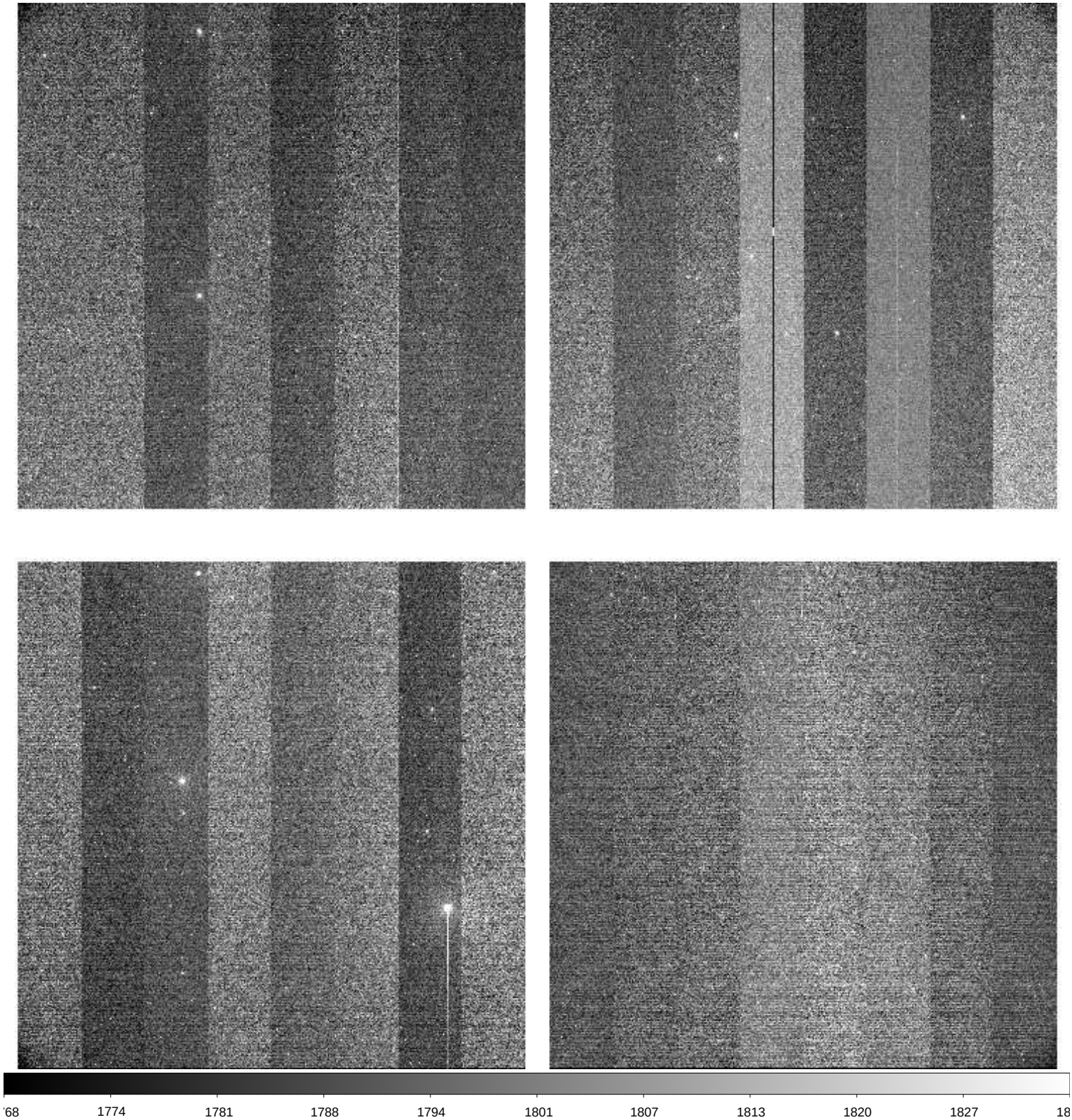
: -18.6

: —

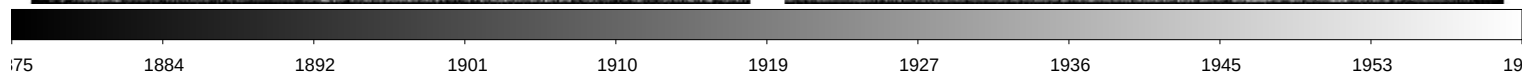
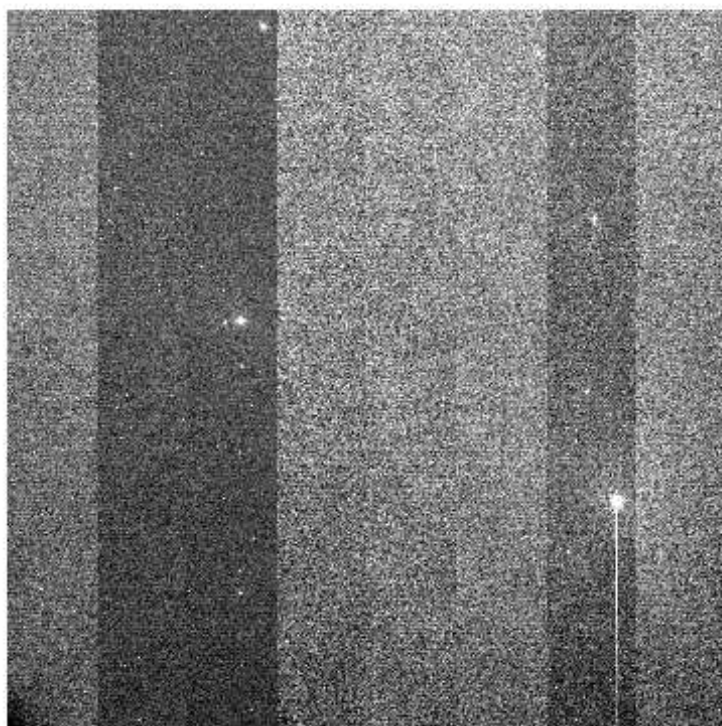
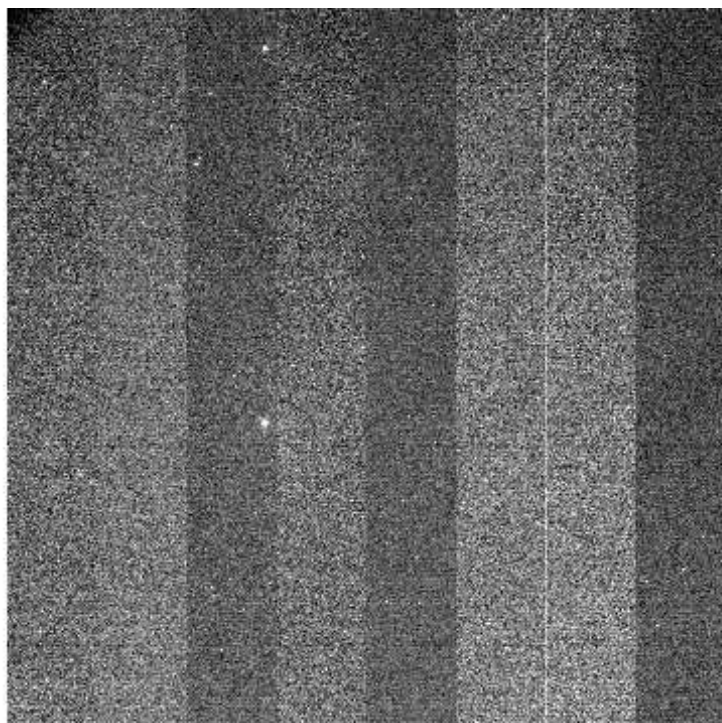
: —

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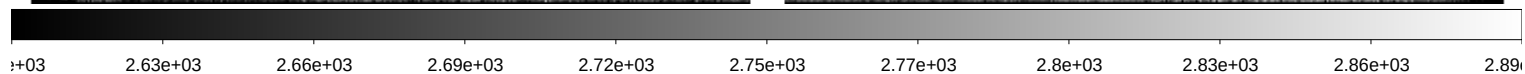
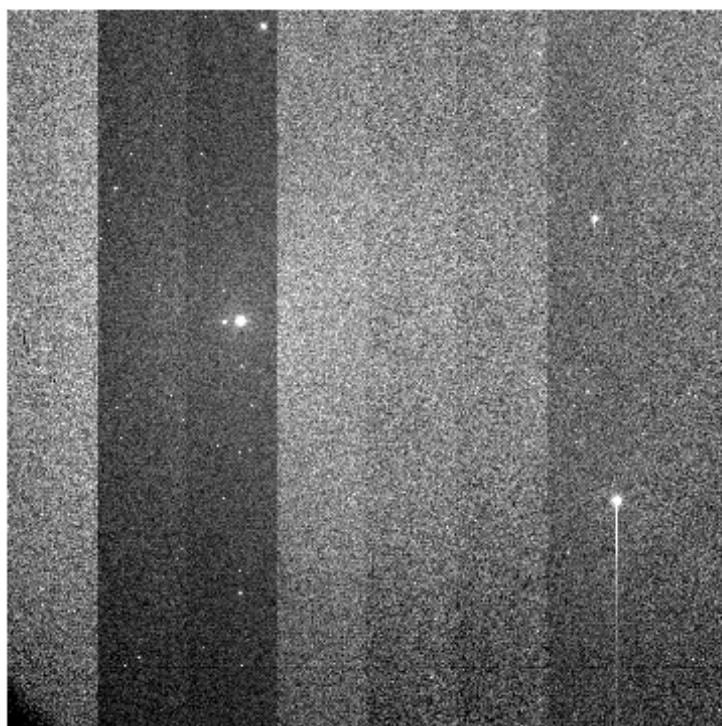
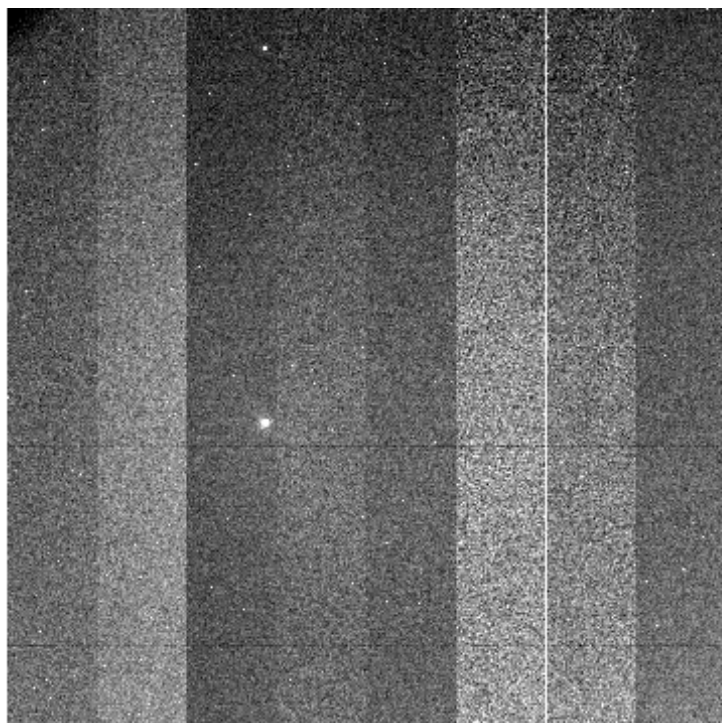
: 0.0



File Name	:	kmts.20260820.057781.fits	# 176 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	22:38:29	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-20T23:16:24	Weather
CCD Temperature	:	-108.88	Moon Effect



File Name	:	kmts.20260820.057782.fits	# 177 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:19.990	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.10	AZ
Sidereal Time	:	22:40:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T23:18:34	Weather
CCD Temperature	:	-108.89	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

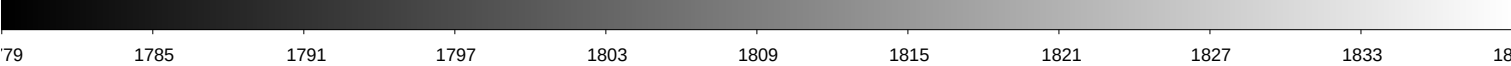
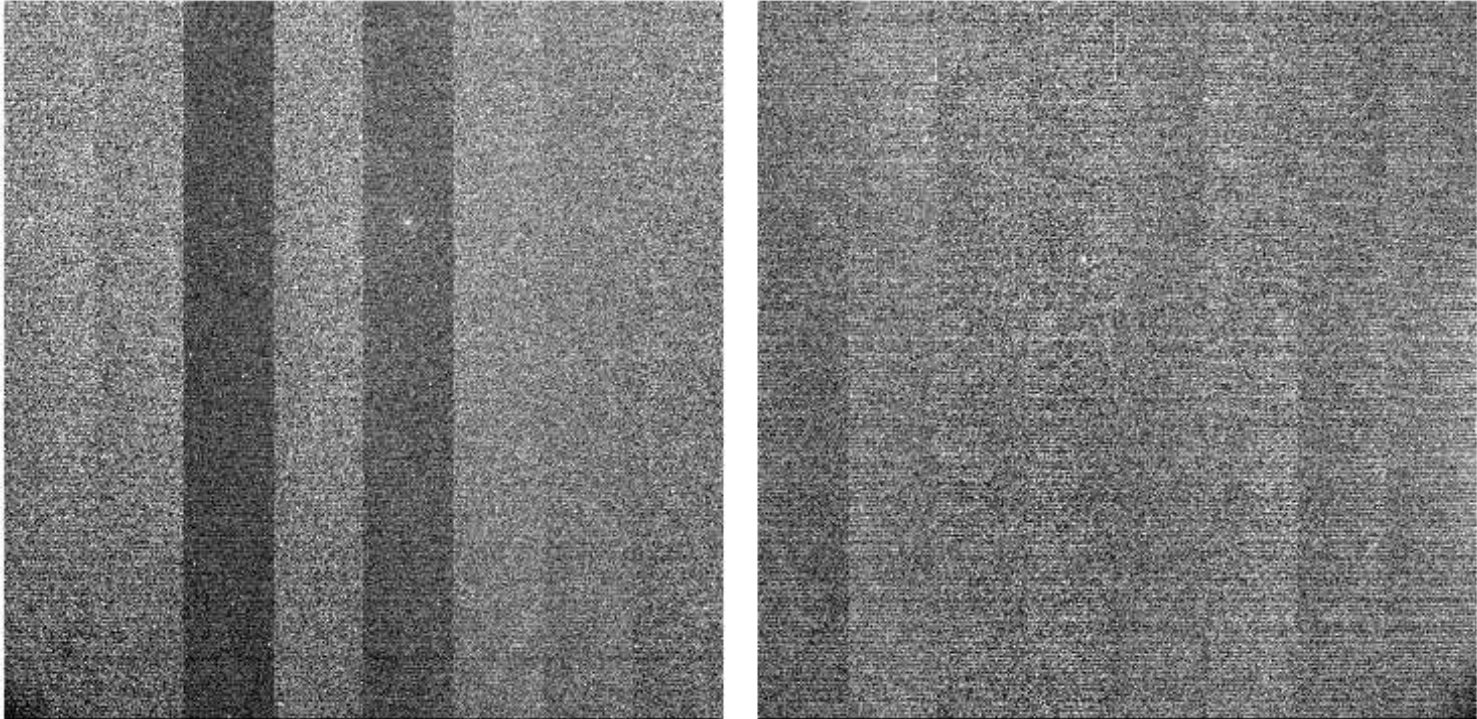
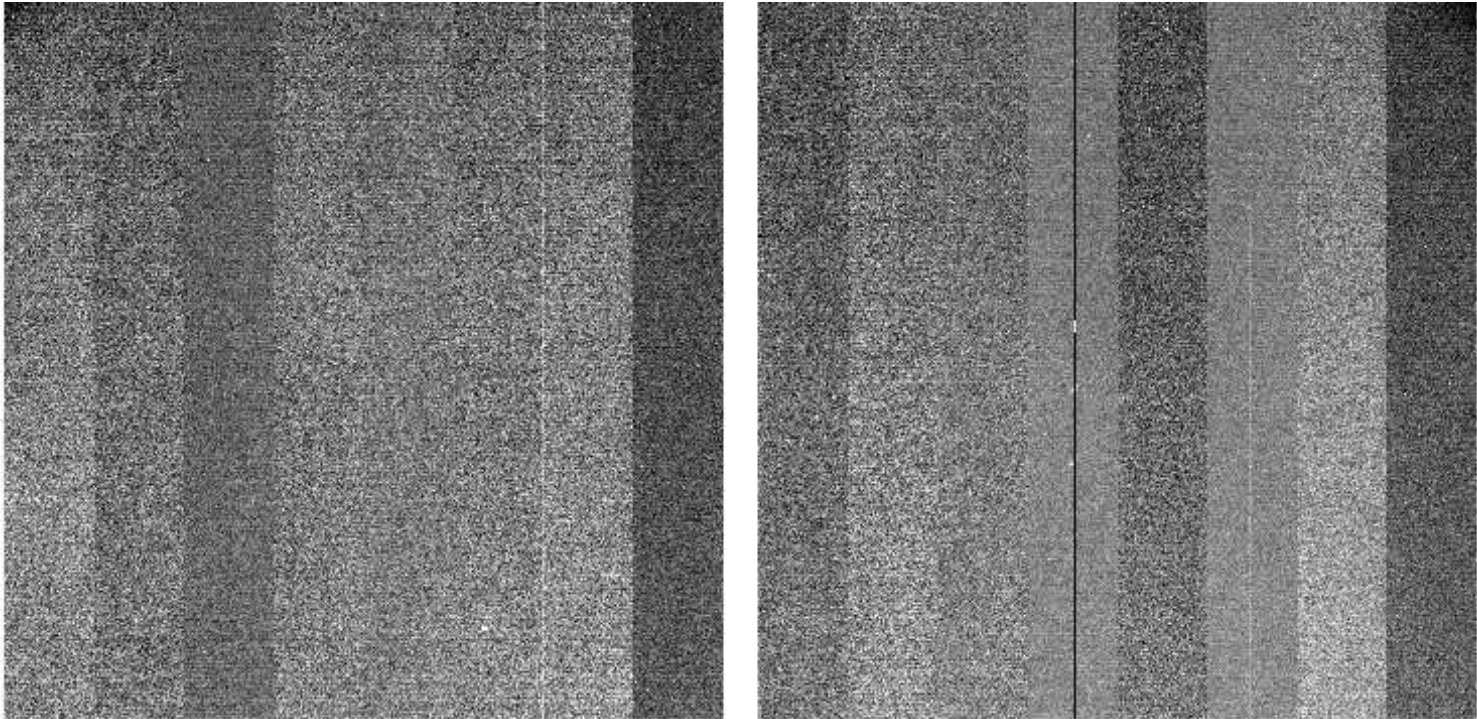
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kmts.20260820.057783.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
60
1.03
22:42:49
B
2026-08-20T23:20:44
-108.91

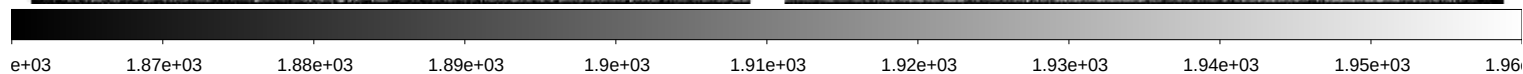
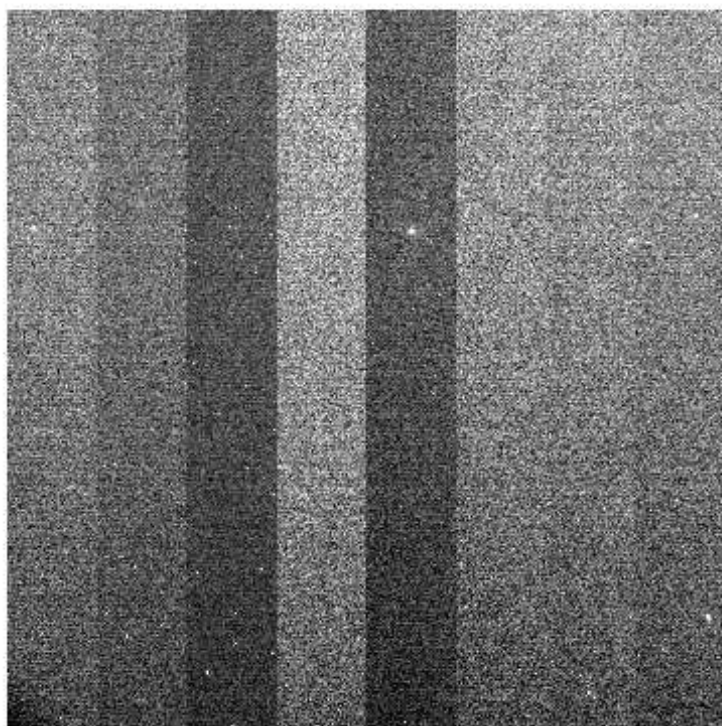
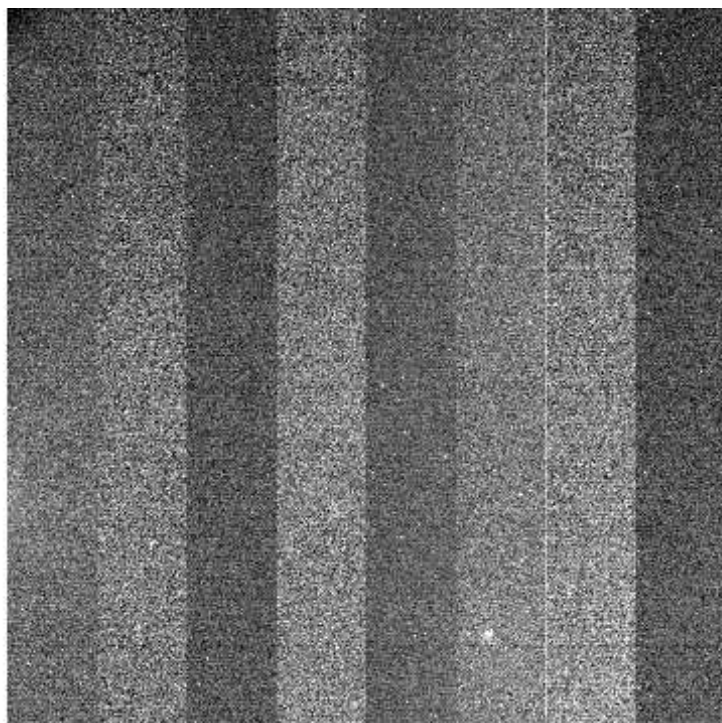
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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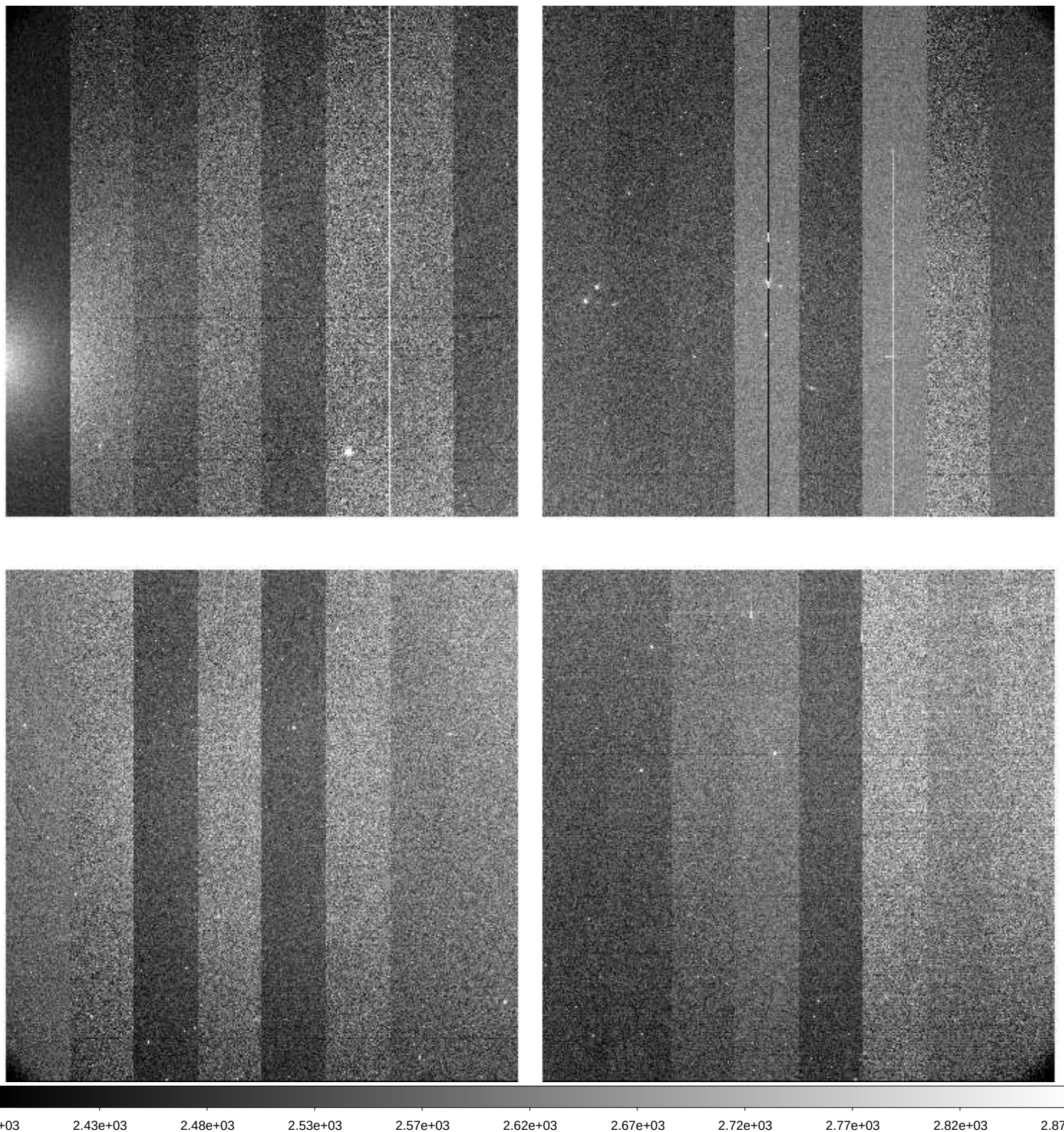
75.4
-15.6
—
—
1
0.0



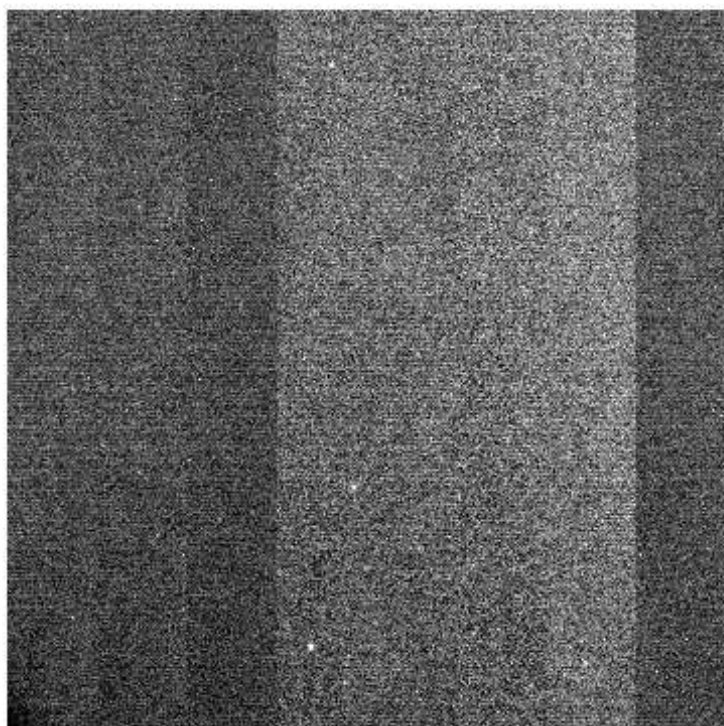
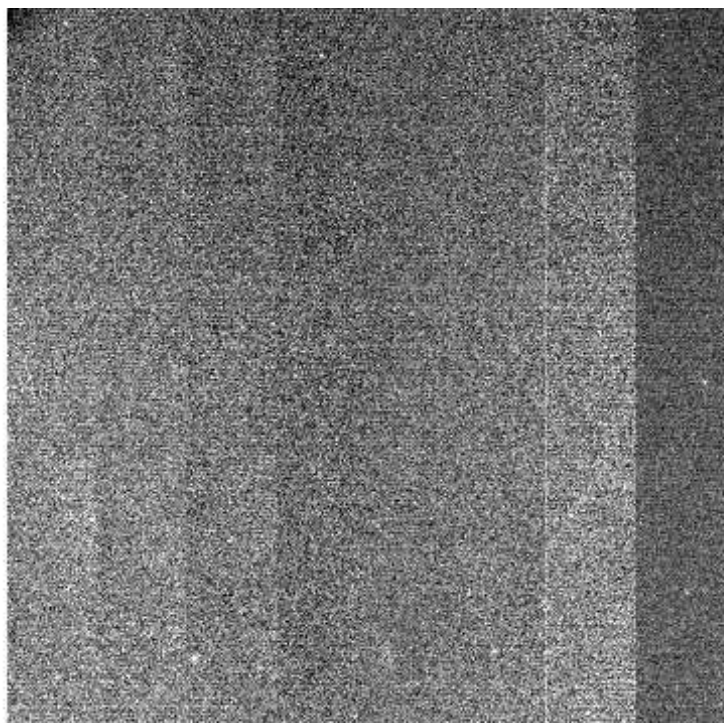
File Name	:	kmts.20260820.057784.fits	# 179 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:20:00.00	
Exposure Time	:	60	ALT : 75.2
Airmass	:	1.03	AZ : -17.0
Sidereal Time	:	22:45:00	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-20T23:22:55	Weather : 1
CCD Temperature	:	-108.93	Moon Effect : 0.0



File Name	:	kmts.20260820.057785.fits	# 180 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5201-2	
RA	:	22:16:40.010	
DEC	:	-46:20:00.10	
Exposure Time	:	60	ALT : 75.1
Airmass	:	1.03	AZ : -18.4
Sidereal Time	:	22:47:14	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-20T23:24:55	Weather : 1
CCD Temperature	:	-109.01	Moon Effect : 0.0



File Name	:	kmts.20260820.057786.fits	# 181 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.020	
DEC	:	-26:13:00.30	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:49:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-20T23:27:07	Weather
CCD Temperature	:	-109.04	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

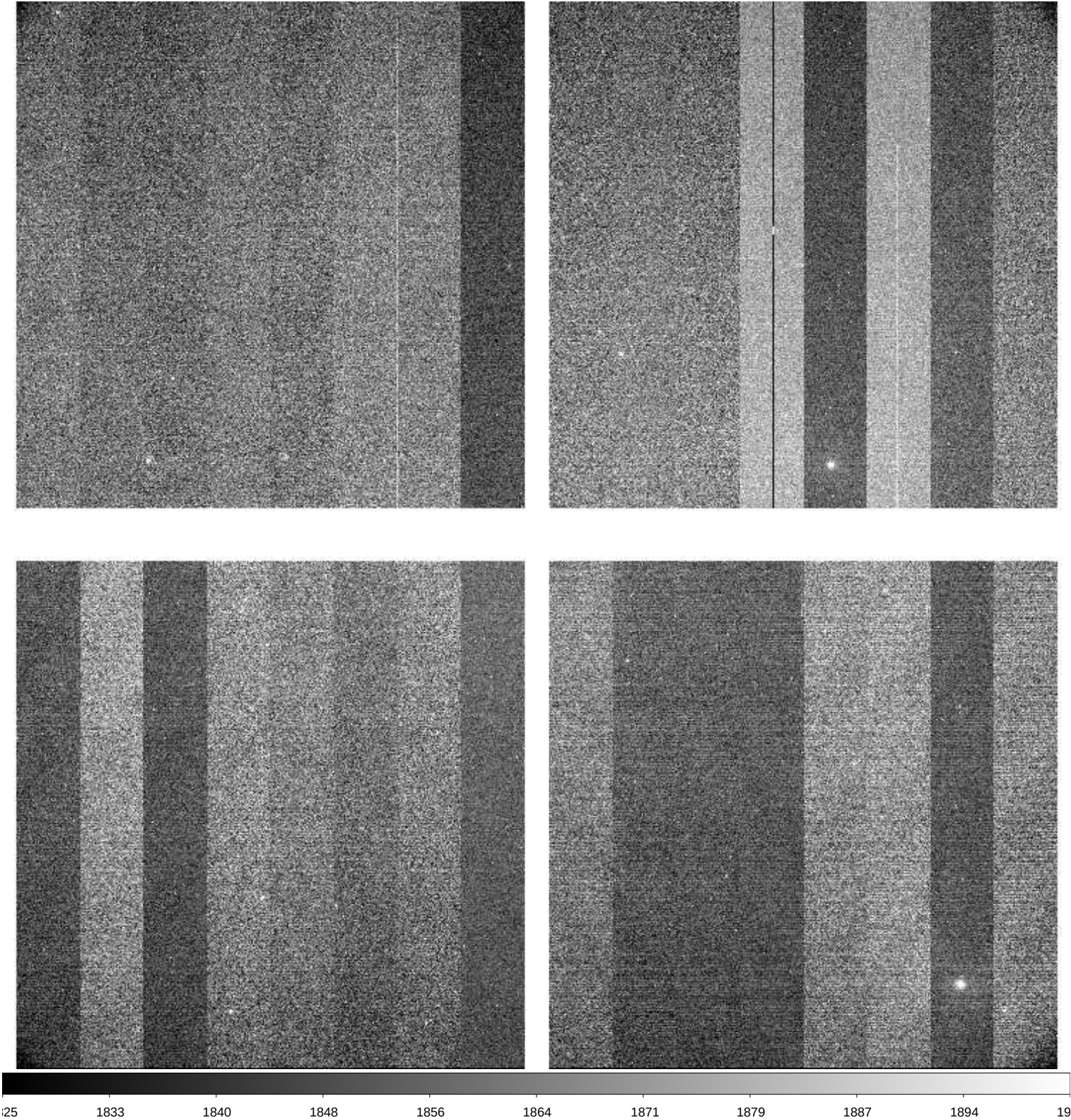
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kmts.20260820.057787.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.01
22:51:25
V
2026-08-20T23:29:19
-109.06

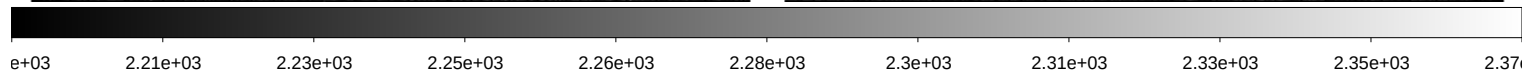
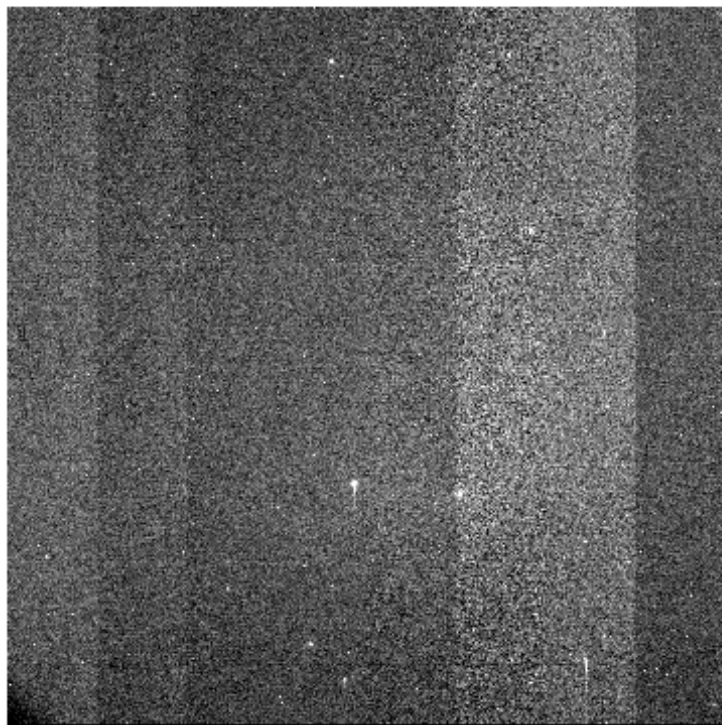
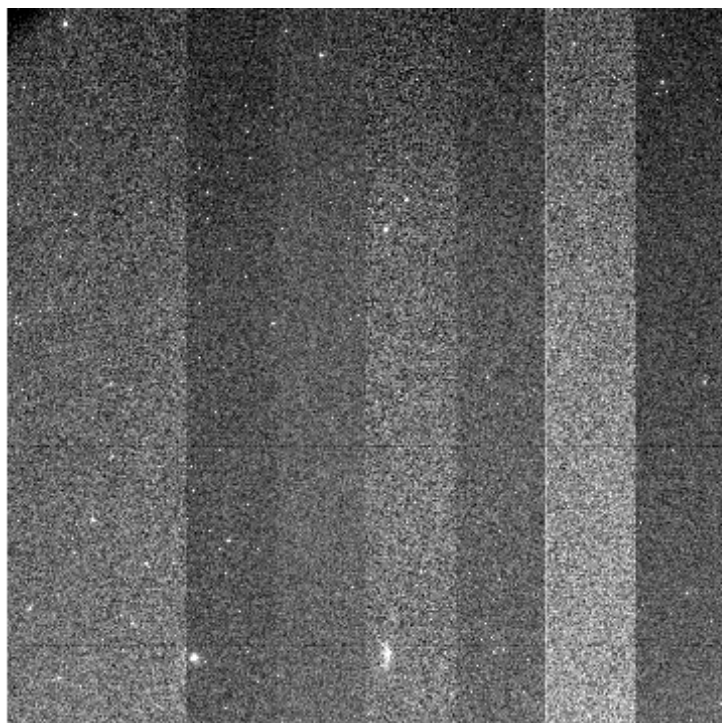
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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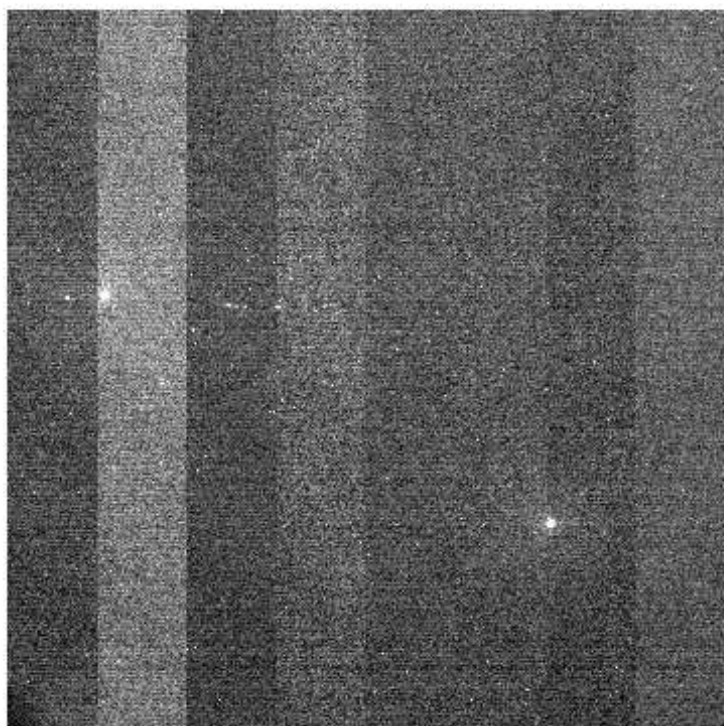
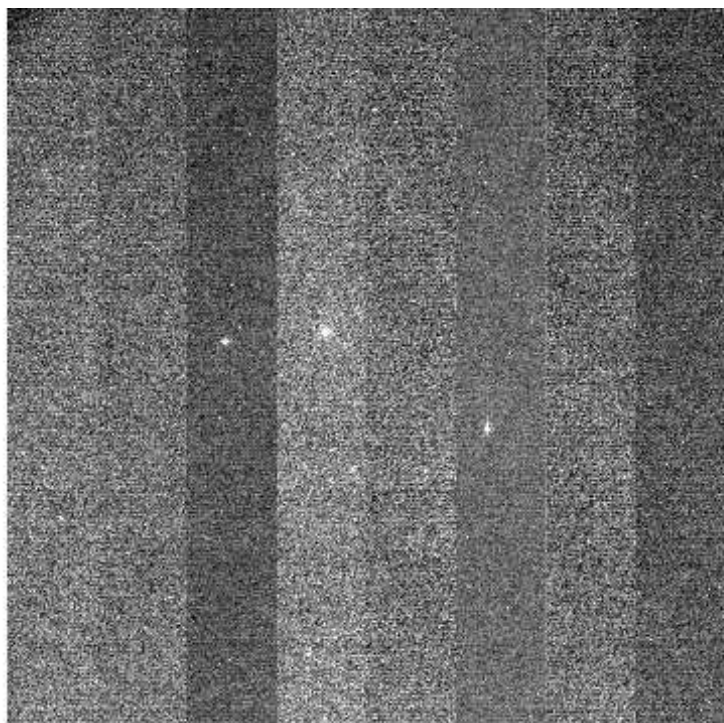
83.1
-151.8
—
—
1
0.0



File Name	:	kmts.20260820.057788.fits	# 183 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7314-2	
RA	:	22:33:35.000	
DEC	:	-26:13:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:53:36	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-20T23:31:16	Weather
CCD Temperature	:	-109.05	Moon Effect



File Name	:	kmts.20260820.057789.fits	# 184 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:23:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	22:57:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-20T23:34:42	Weather
CCD Temperature	:	-109.11	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057790.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.00

: 60

: 1.01

: 22:58:59

: V

: 2026-08-20T23:36:51

: -109.11

185 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 81.9

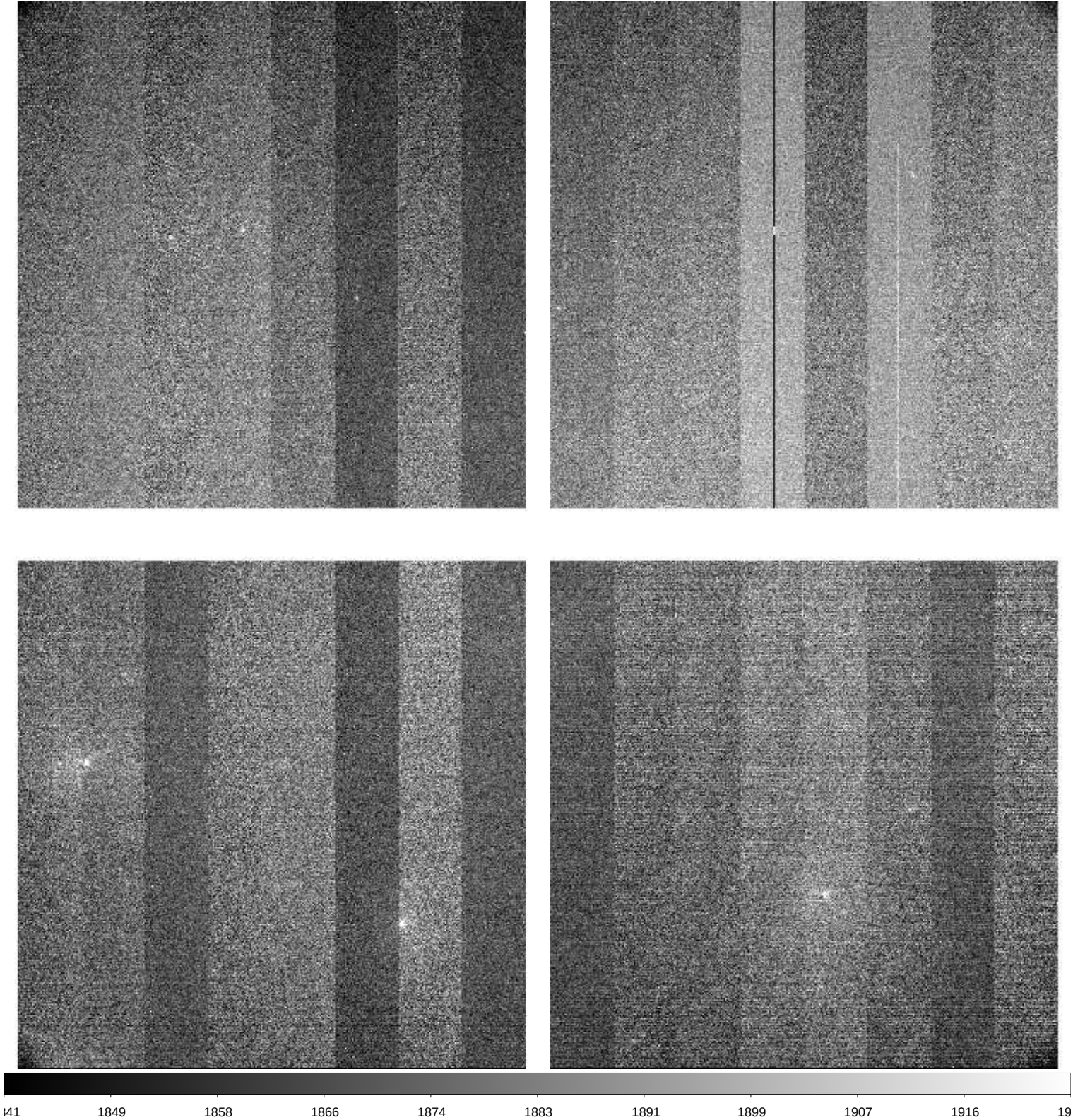
: 4.7

: —

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057791.fits

: KSP

: OBJECT

: ZN7424-1

: 22:59:00.010

: -40:23:00.00

: 60

: 1.01

: 23:01:08

: I

: 2026-08-20T23:38:46

: -109.12

186 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.0

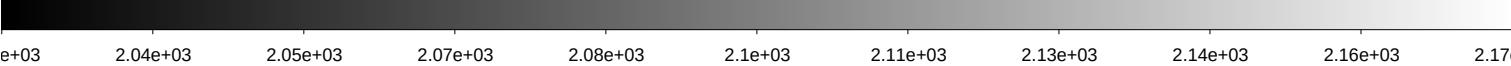
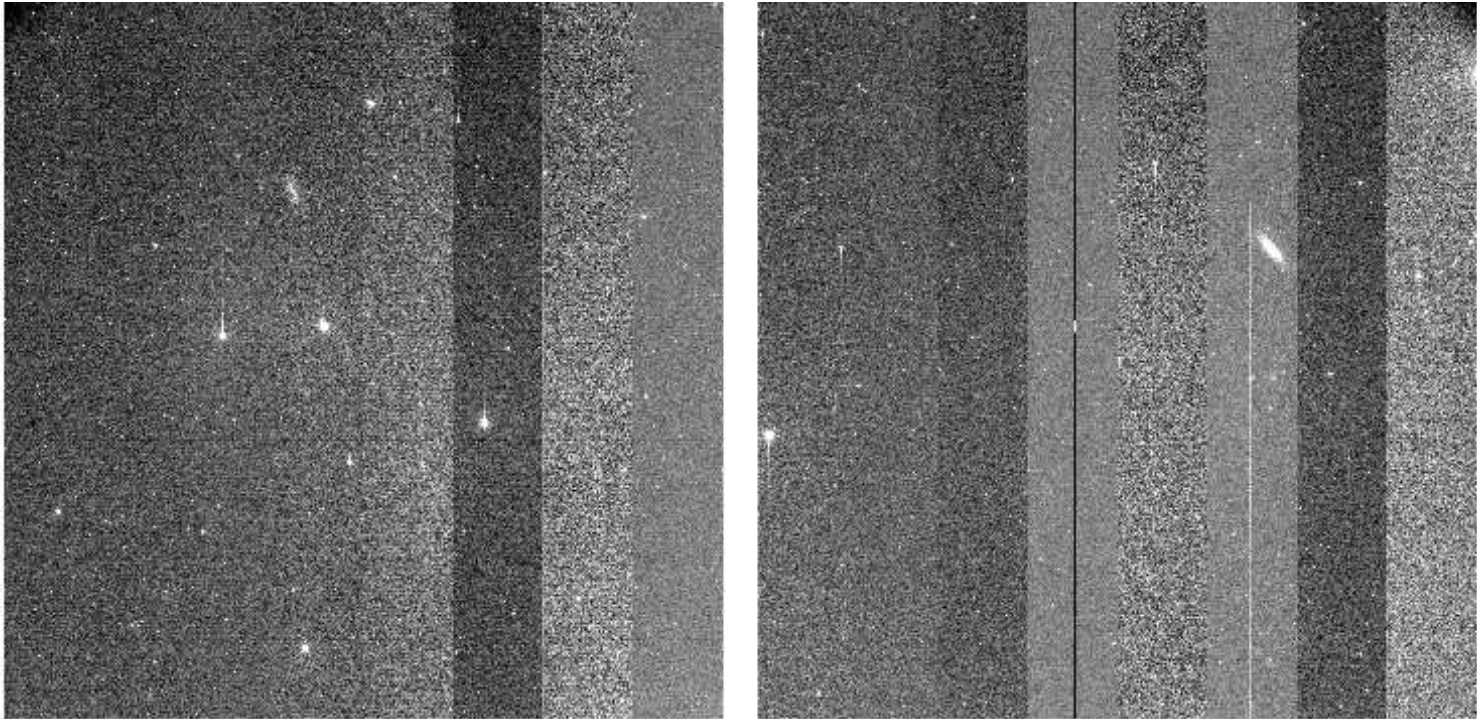
1.7

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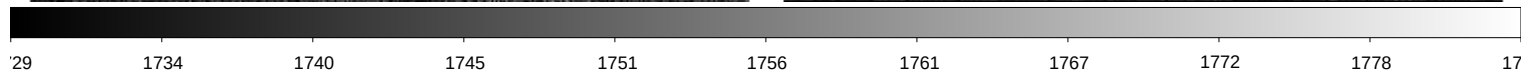
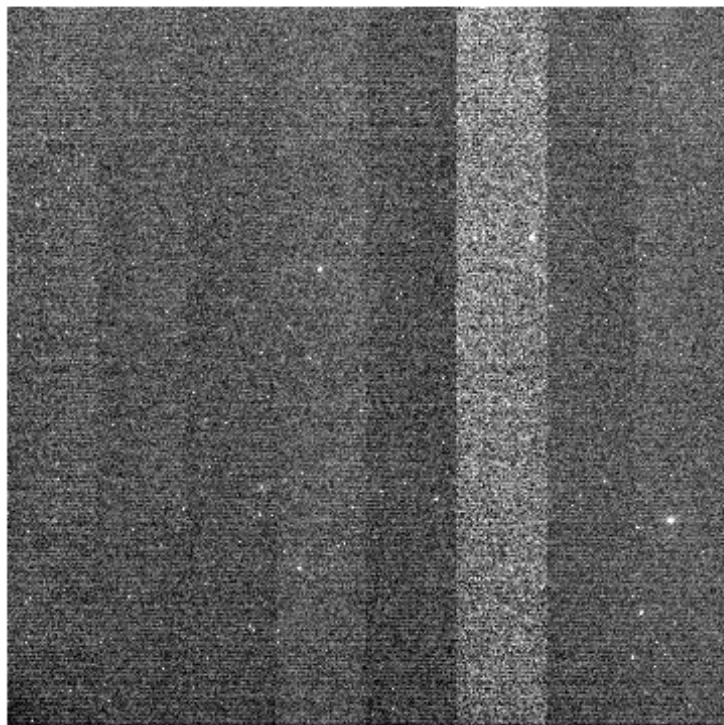
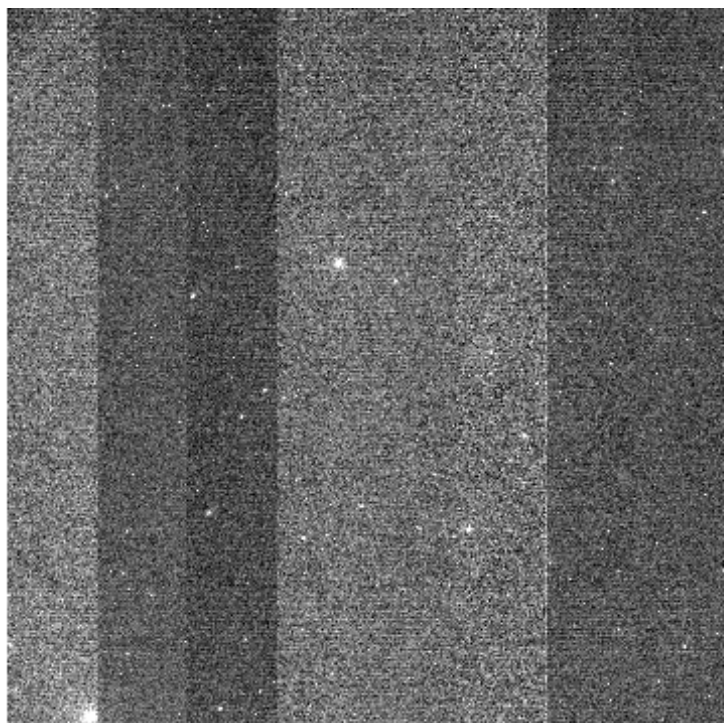
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1

0.0



File Name	:	kmts.20260820.057792.fits	# 187 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	23:03:03	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-20T23:40:55	Weather
CCD Temperature	:	-109.12	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057793.fits

KSP

OBJECT

ZN7412-2

22:58:30.010

-43:10:00.20

60

1.02

23:05:15

V

2026-08-20T23:43:05

-109.15

188 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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79.2

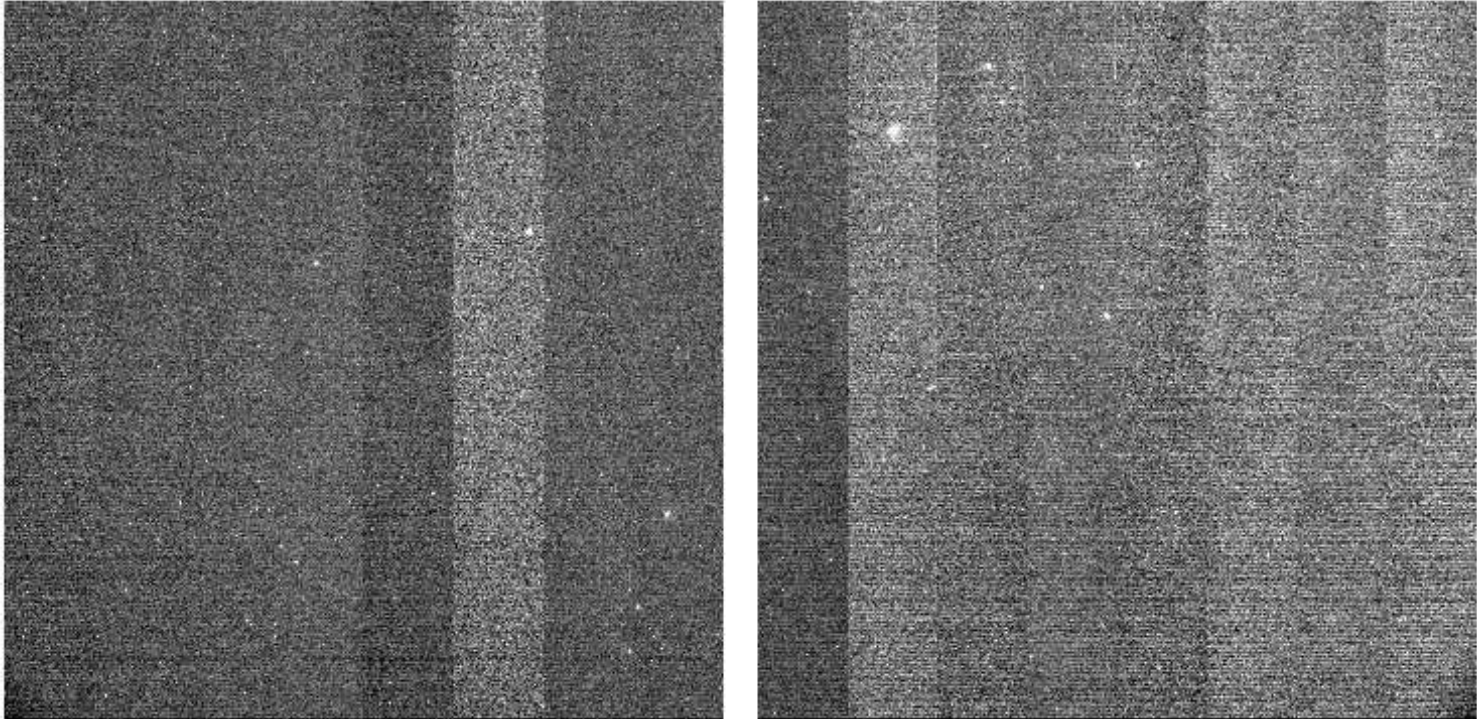
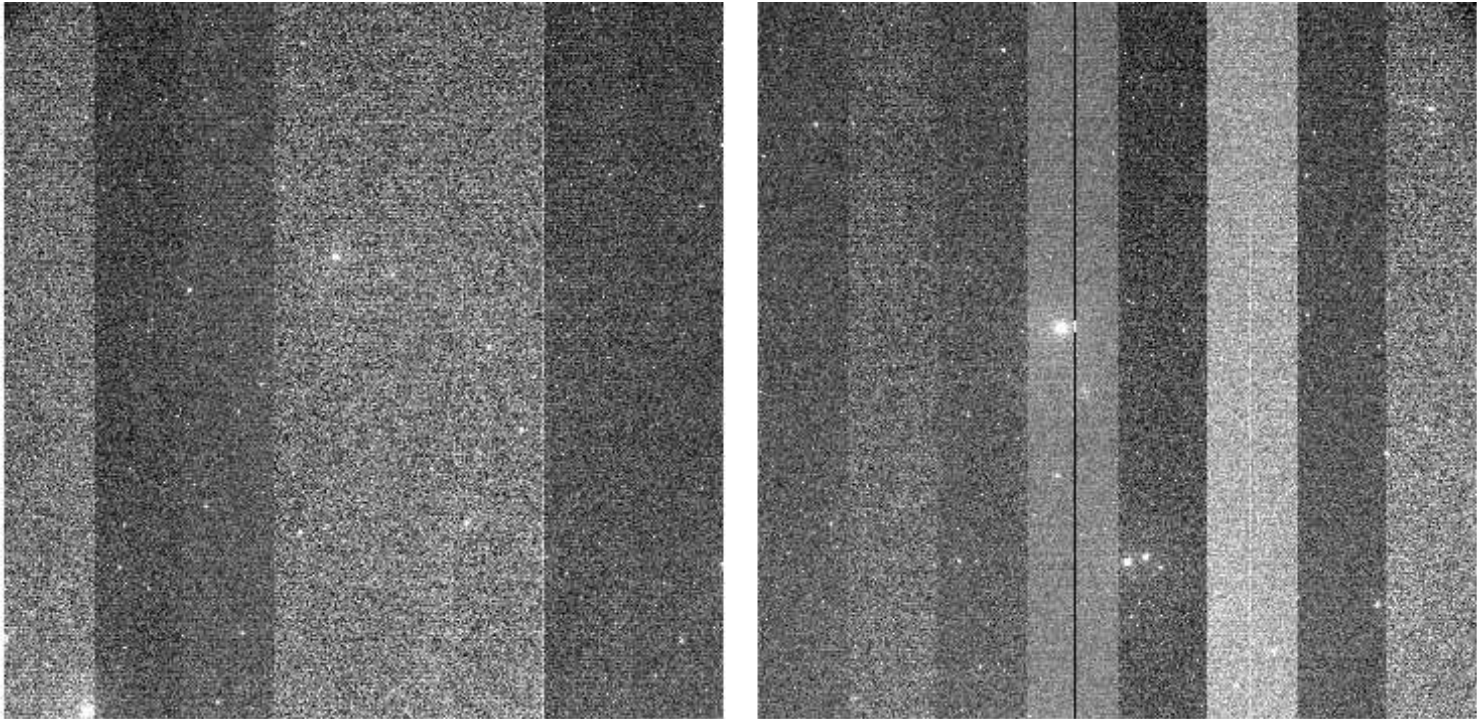
-3.2

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1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

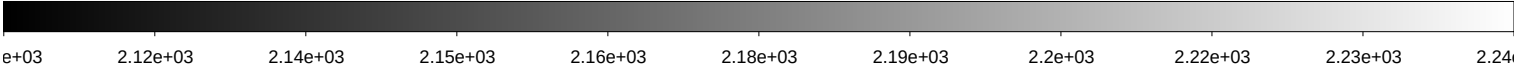
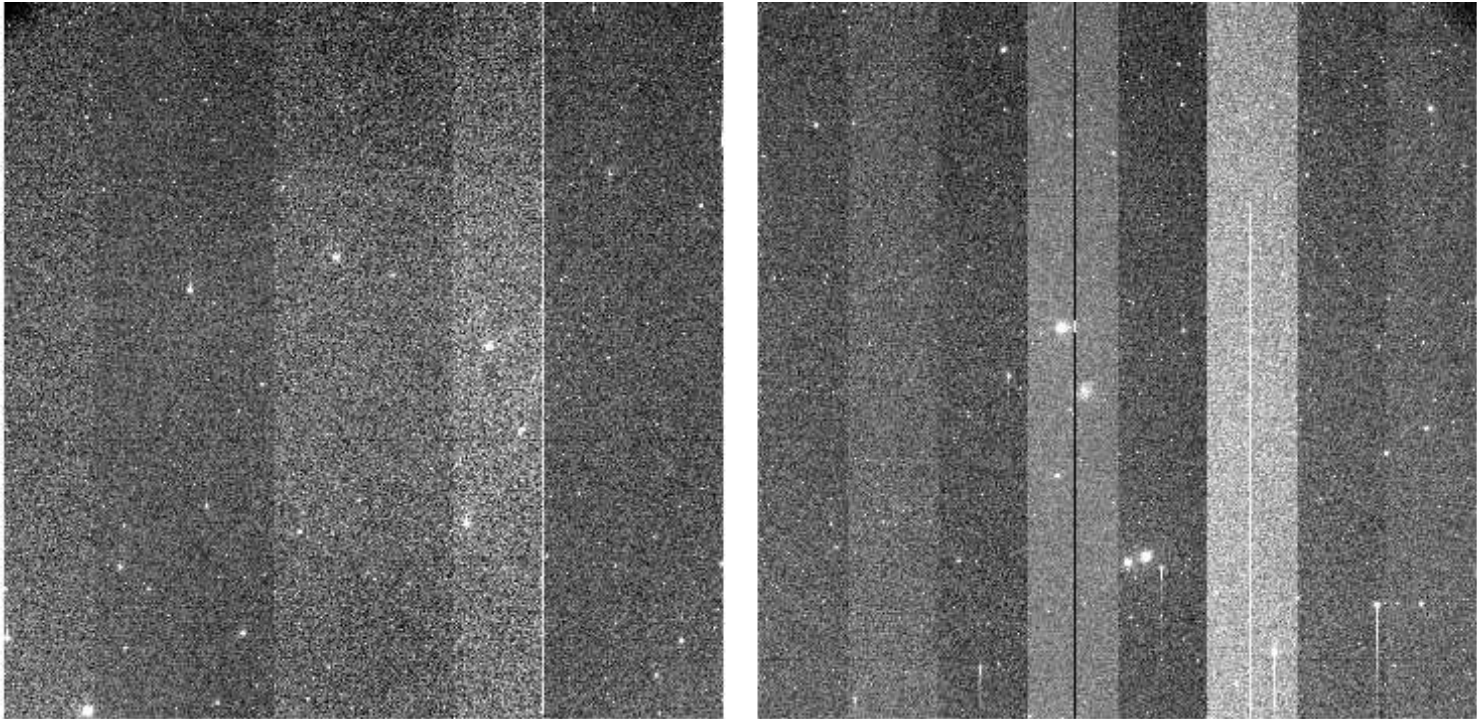
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kmts.20260820.057794.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.20
60
1.02
23:07:25
I
2026-08-20T23:45:15
-109.2

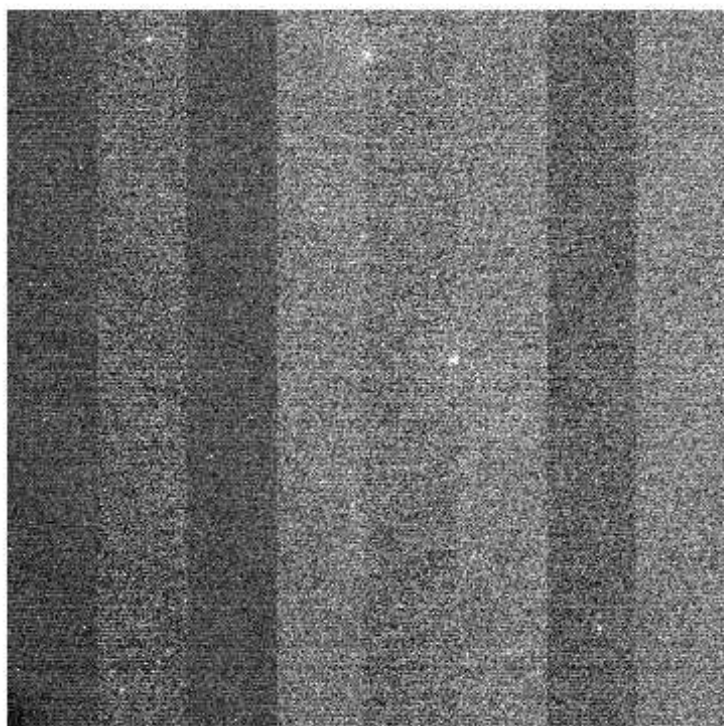
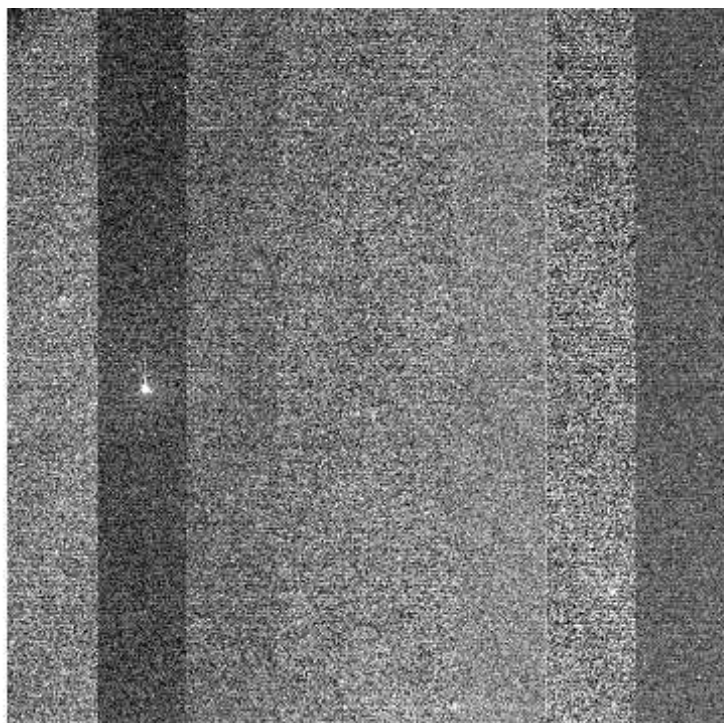
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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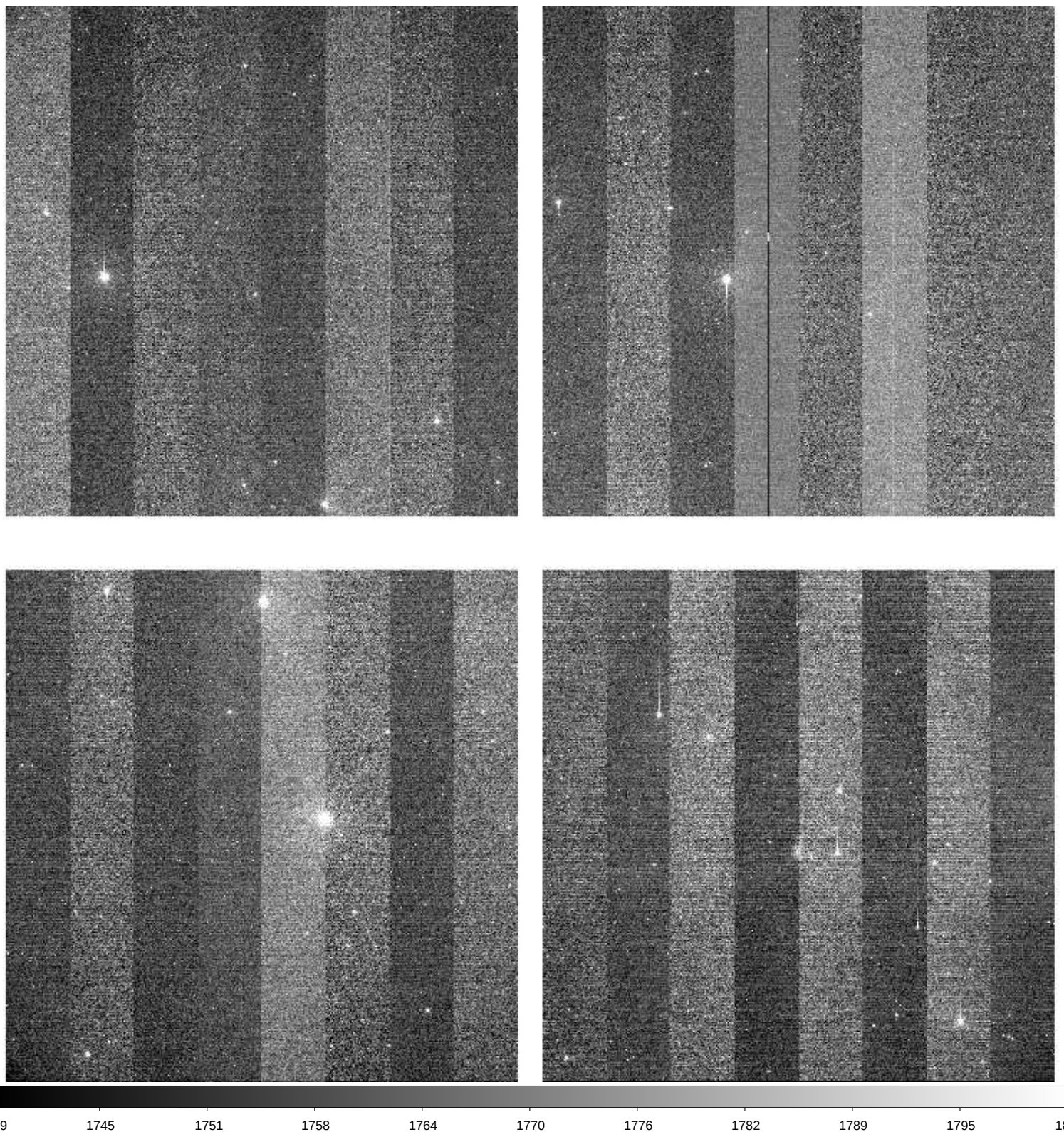
79.1
-5.3
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1
0.0



File Name	:	kmts.20260820.057795.fits	# 190 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:09:42	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-20T23:47:20	Weather
CCD Temperature	:	-109.21	Moon Effect



File Name	:	kmts.20260820.057796.fits	# 191 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7713-2	
RA	:	23:39:00.010	
DEC	:	-37:20:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	23:11:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-20T23:49:29	Weather
CCD Temperature	:	-108.89	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260820.057797.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.020

: -37:20:00.10

: 60

: 1.01

: 23:13:48

: I

: 2026-08-20T23:51:38

: -109.1

192 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 82.3

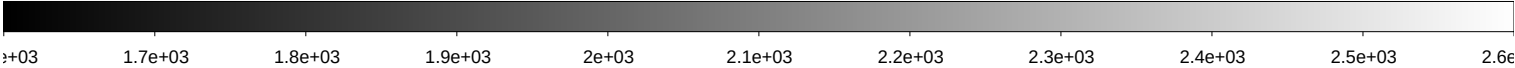
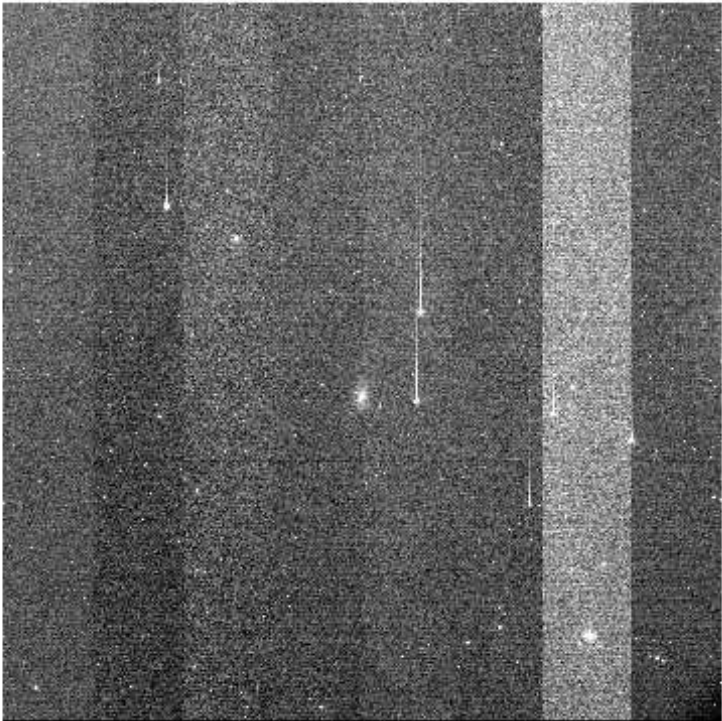
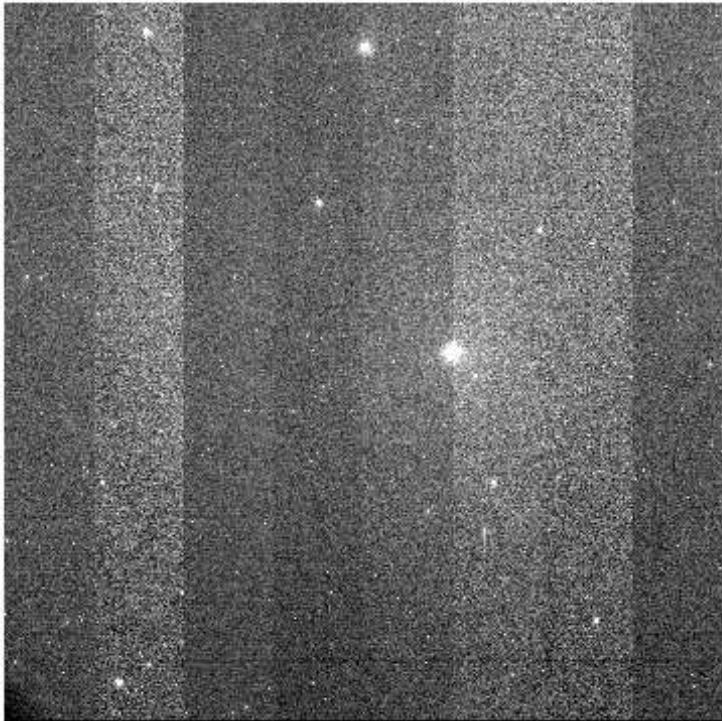
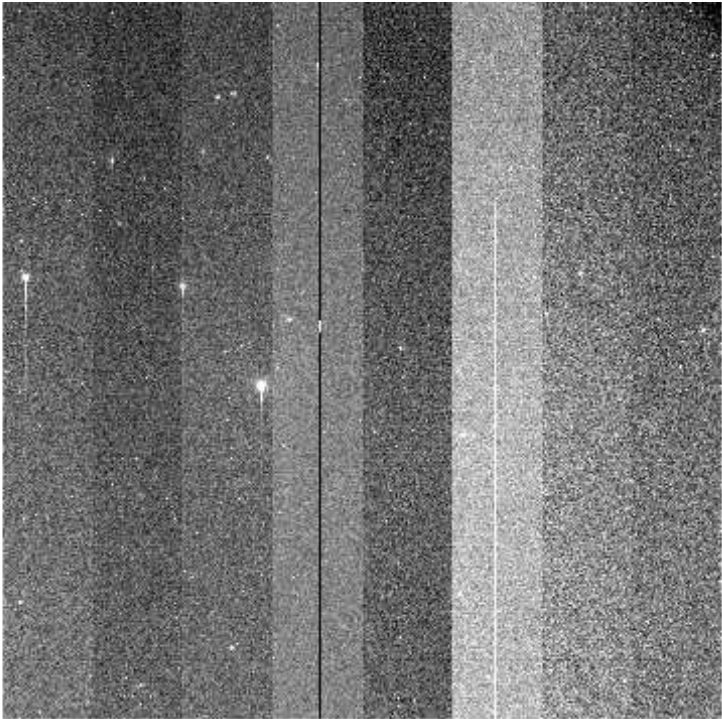
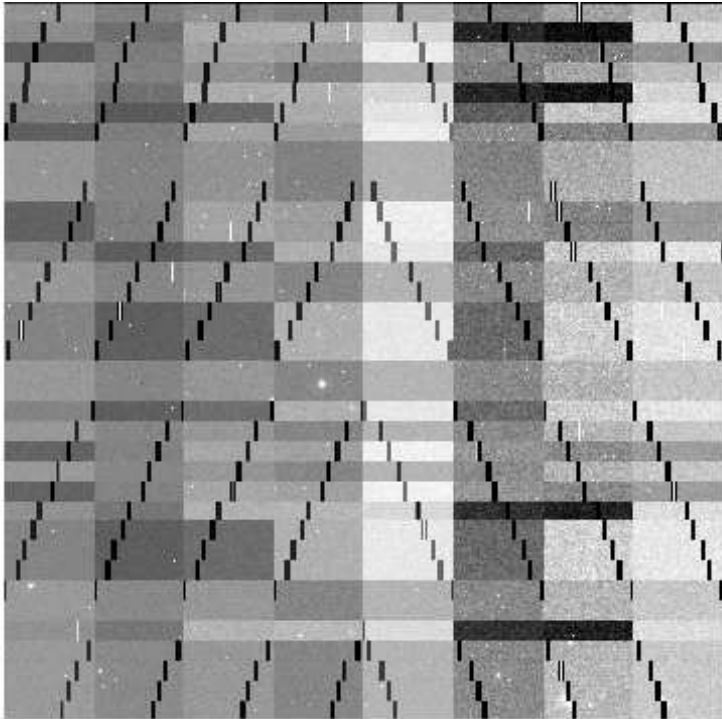
: 47.7

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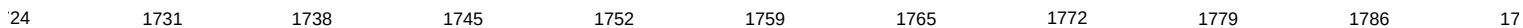
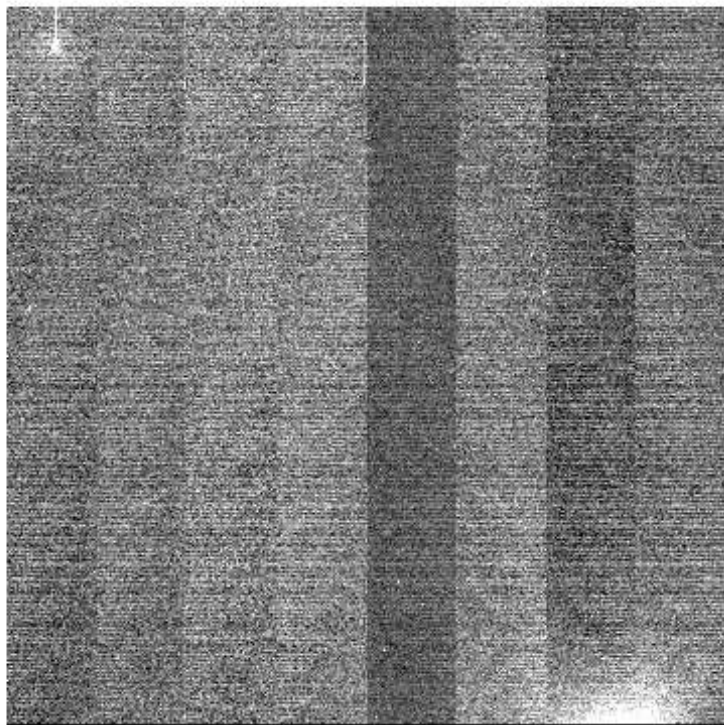
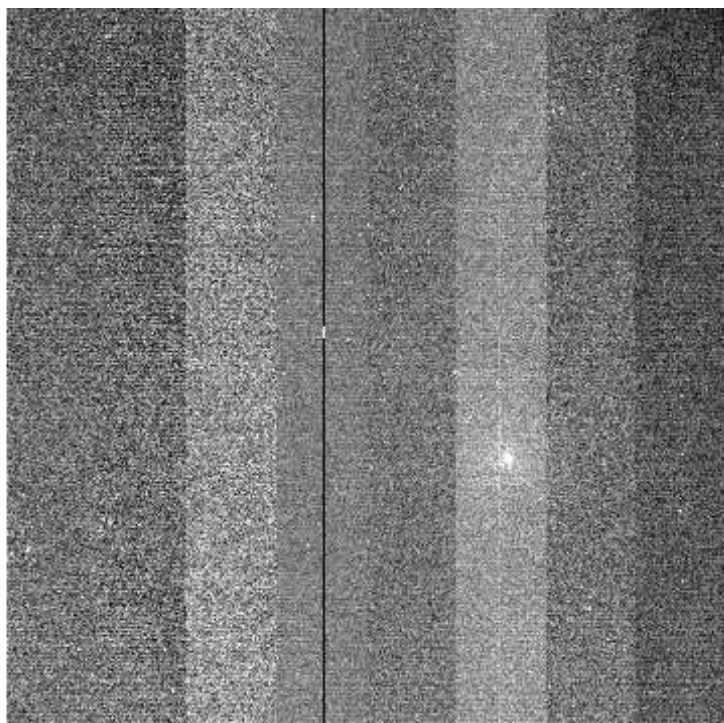
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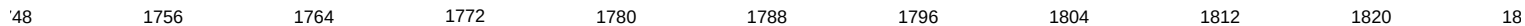
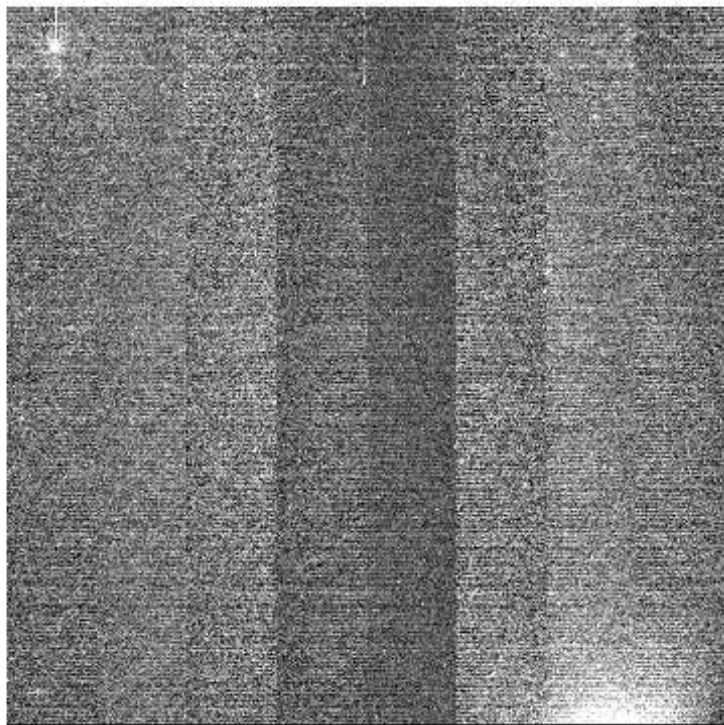
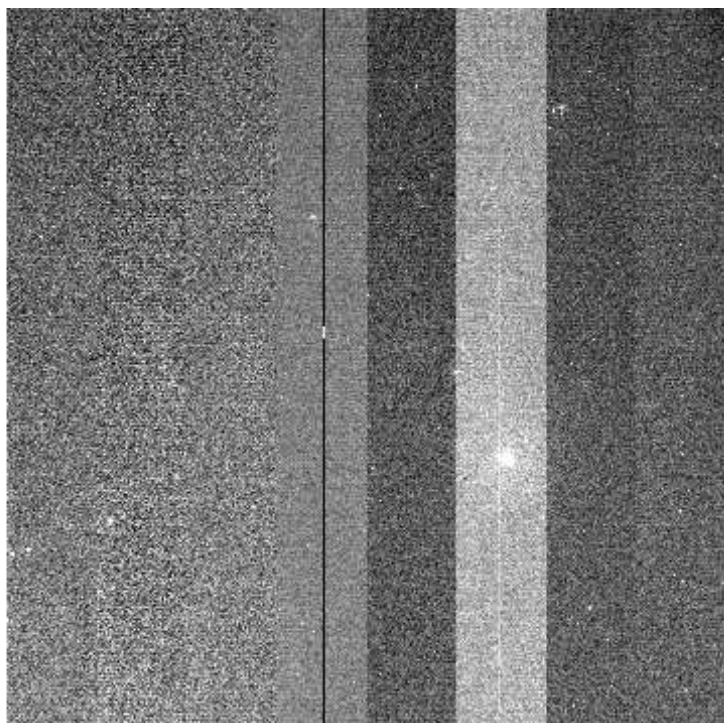
: 0.0



ALT	:	83.3
AZ	:	48.0
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



ALT	:	83.6
AZ	:	45.6
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260820.057800.fits

KSP

OBJECT

ZIC5332-2

23:37:30.010

-36:42:00.20

60

1.01

23:20:18

I

2026-08-20T23:58:06

-109.22

195 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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83.9

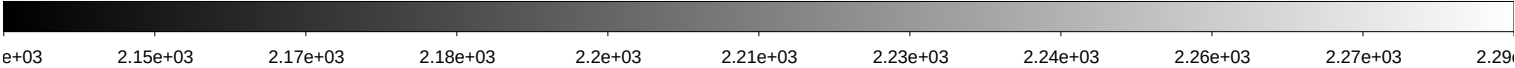
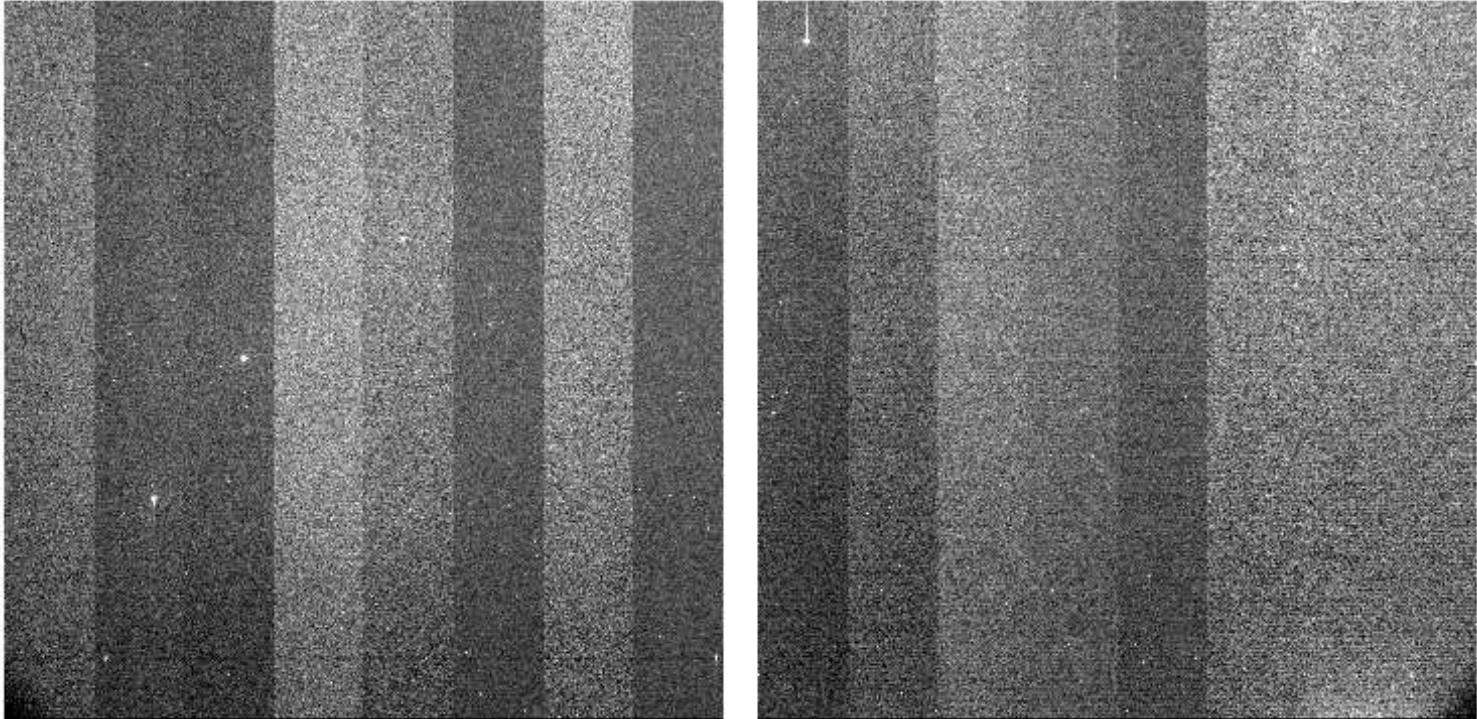
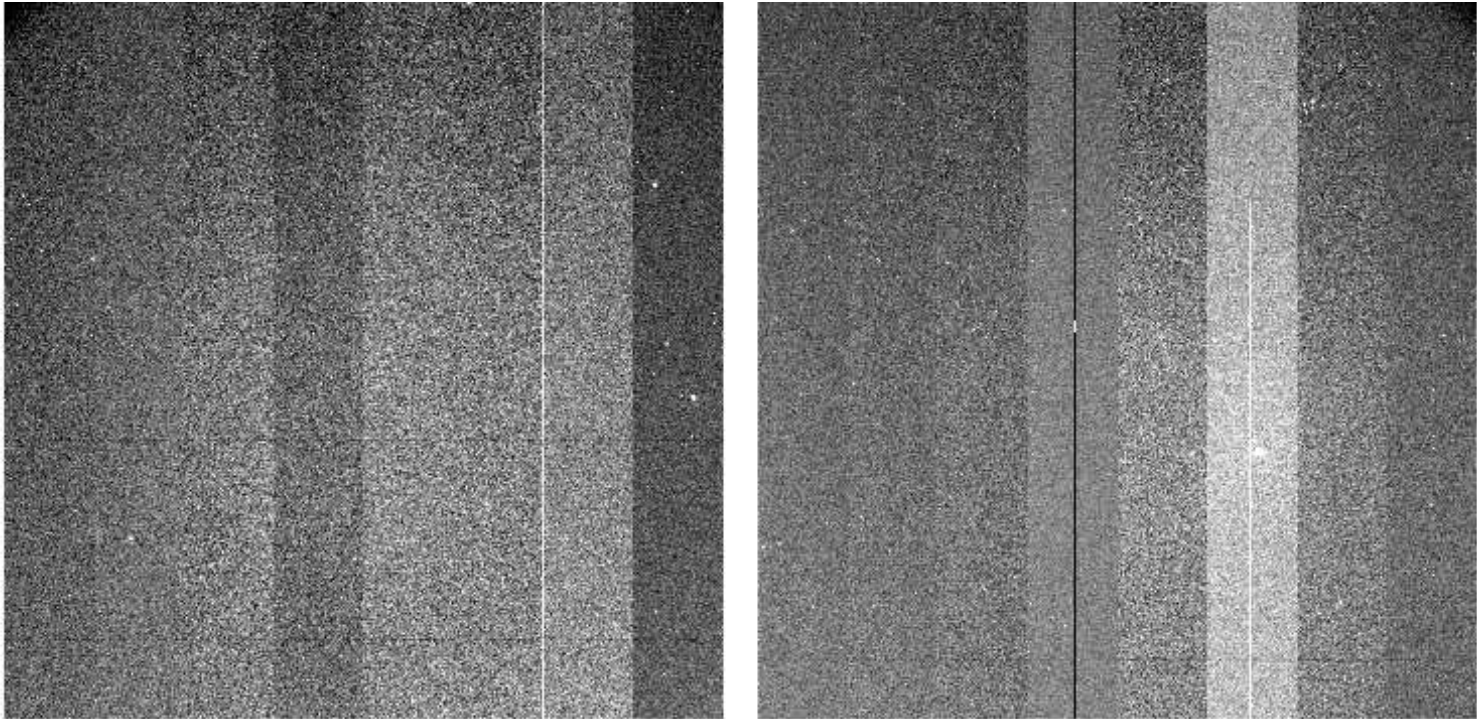
42.8

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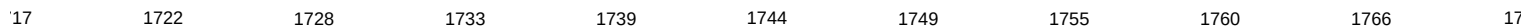
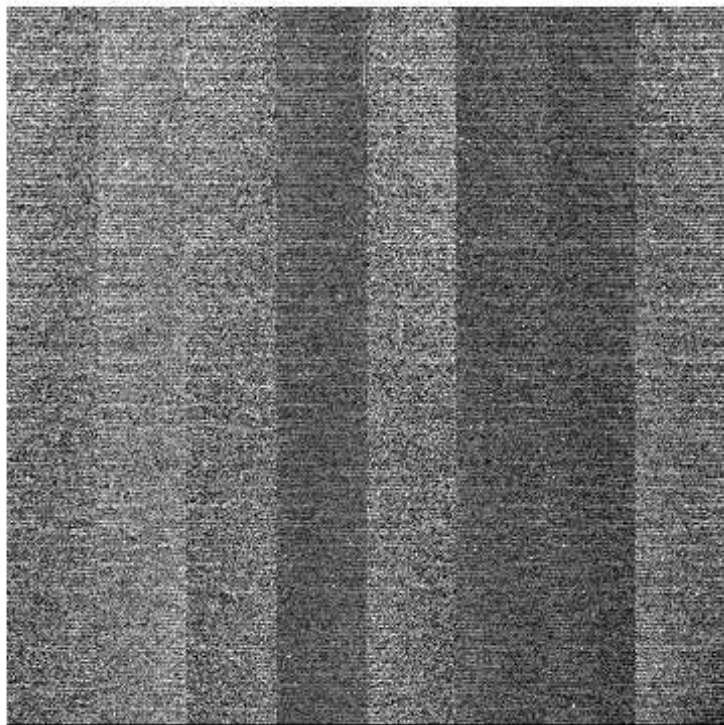
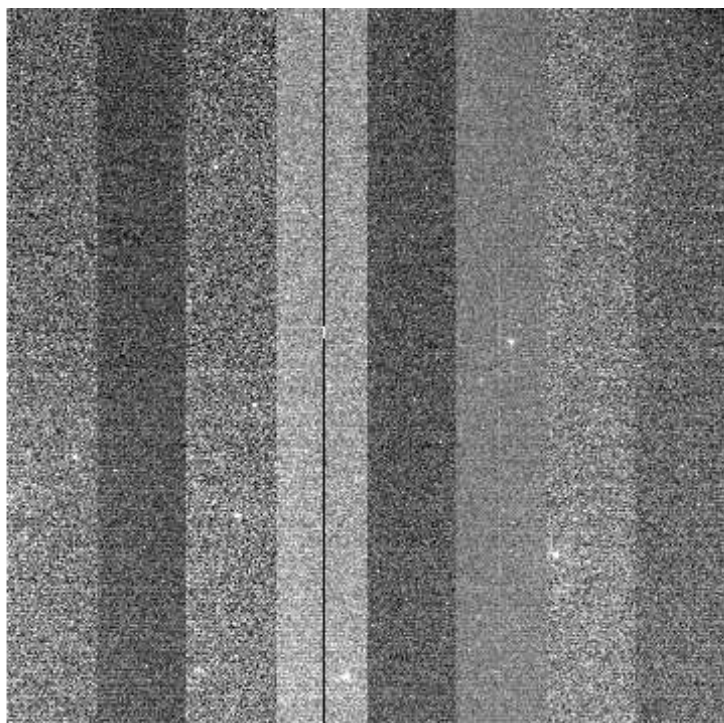
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1

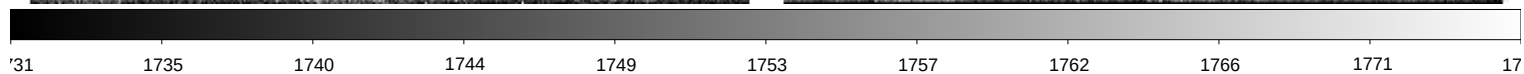
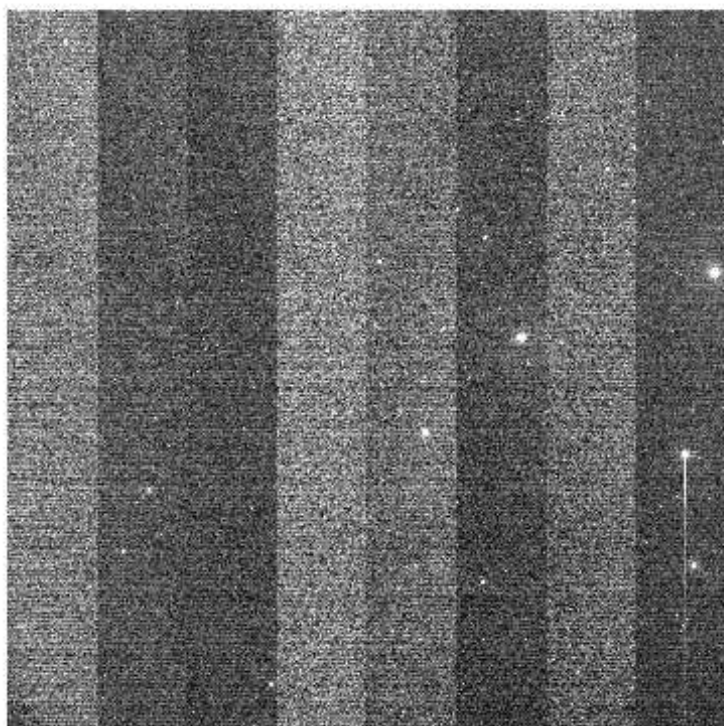
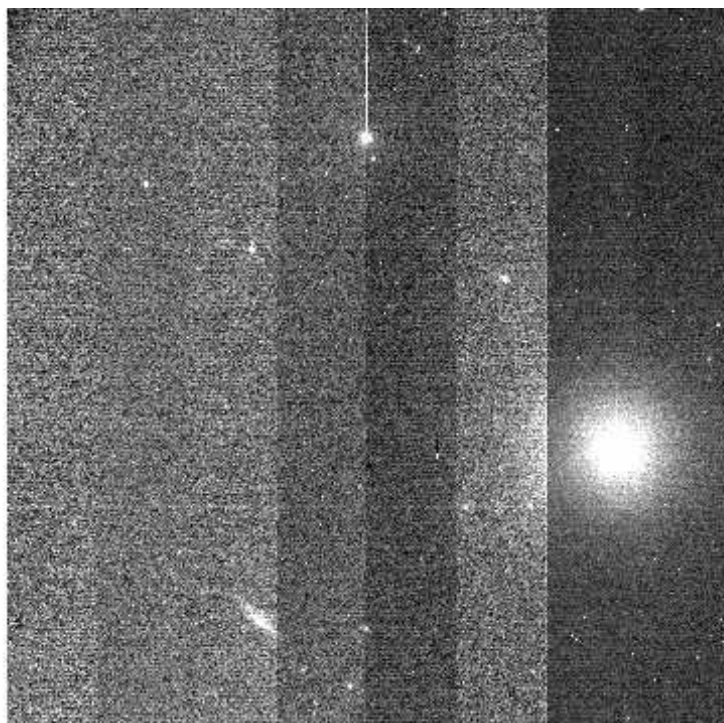
0.0



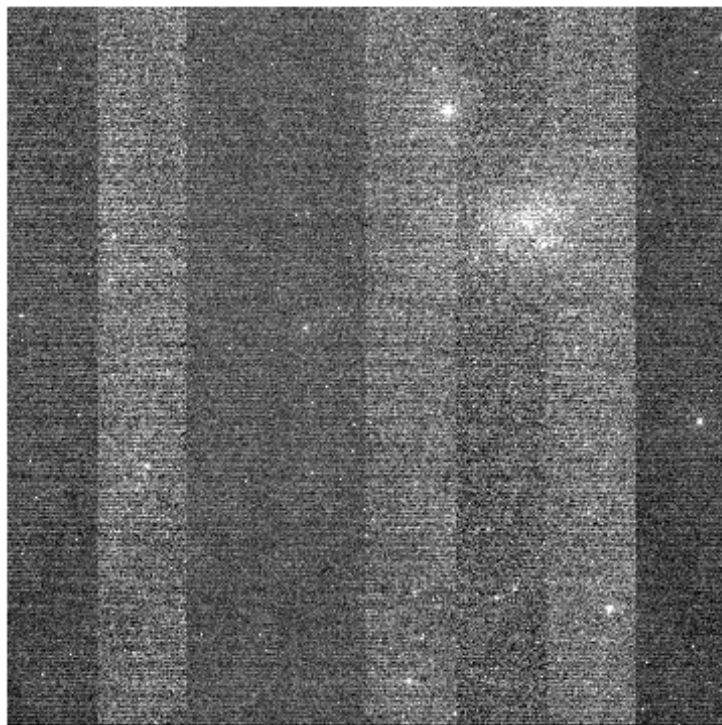
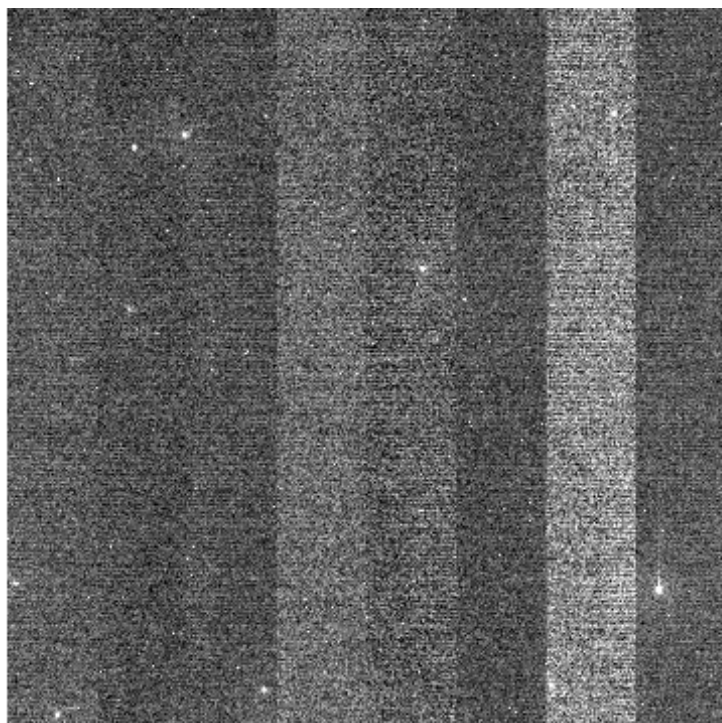
ALT	:	75.7
AZ	:	81.0
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



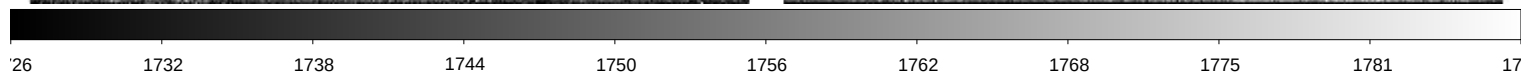
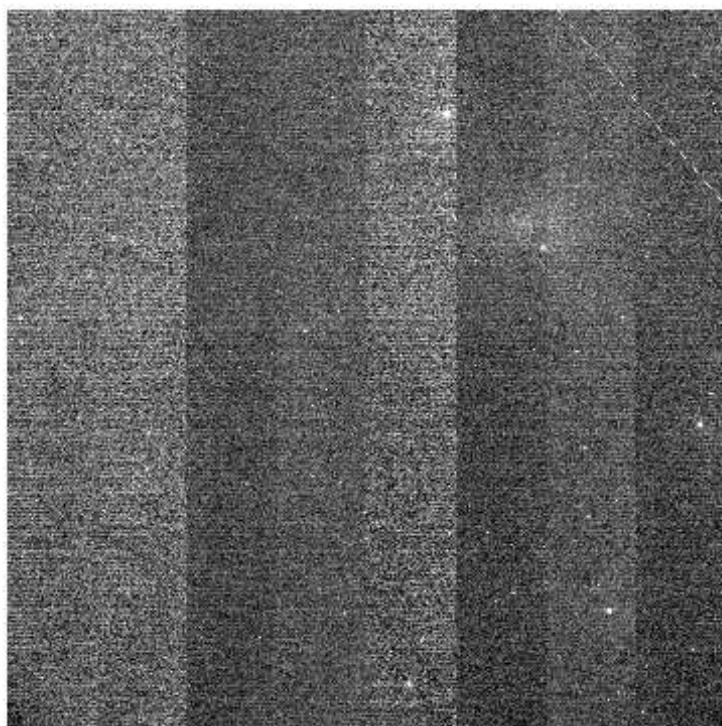
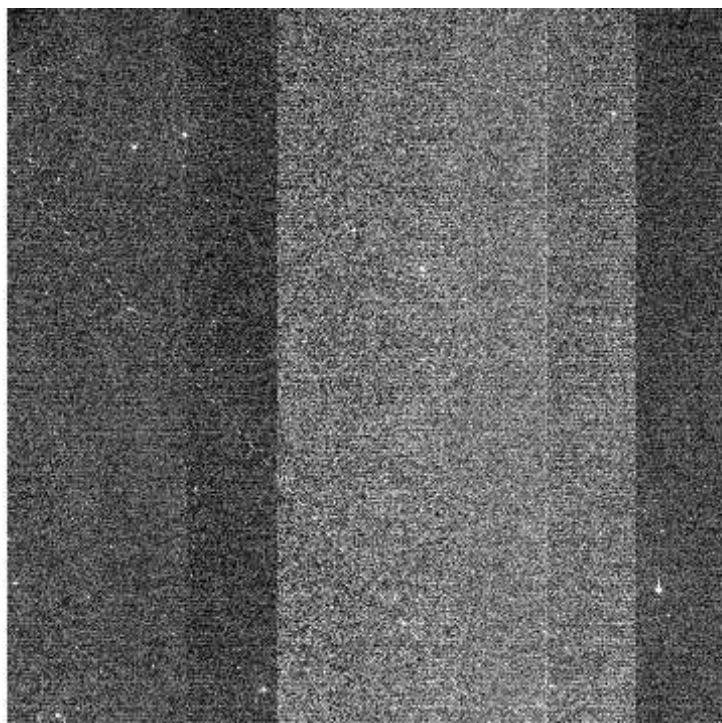
File Name	:	kmts.20260821.057802.fits	# 197 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN134-1	
RA	:	00:27:10.020	
DEC	:	-33:28:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.03	AZ
Sidereal Time	:	23:24:31	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-21T00:02:06	Weather
CCD Temperature	:	-109.27	Moon Effect



File Name	:	kmts.20260821.057804.fits	# 199 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.020	
DEC	:	-37:20:30.20	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	23:28:31	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-21T00:06:18	Weather
CCD Temperature	:	-109.29	Moon Effect



File Name	:	kmts.20260821.057805.fits	# 200 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.010	
DEC	:	-37:20:30.20	
Exposure Time	:	60	ALT
Airmass	:	1.05	AZ
Sidereal Time	:	23:30:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-21T00:08:19	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260821.057806.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.20

60

1.05

23:32:43

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2026-08-21T00:10:17

-109.33

201 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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72.1

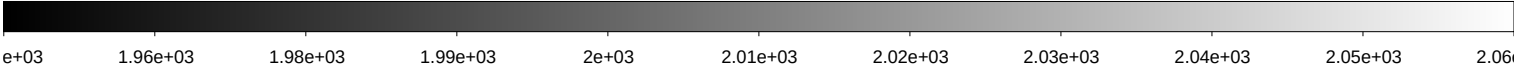
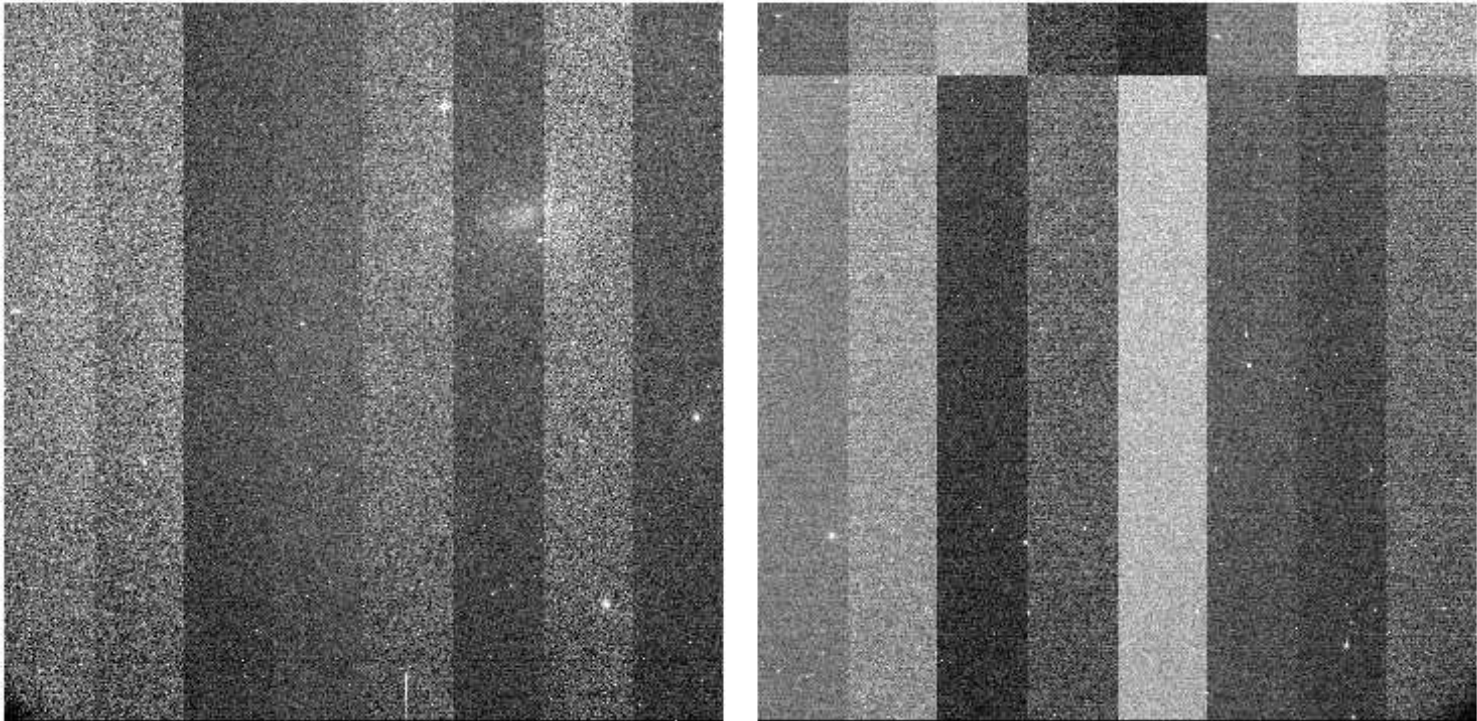
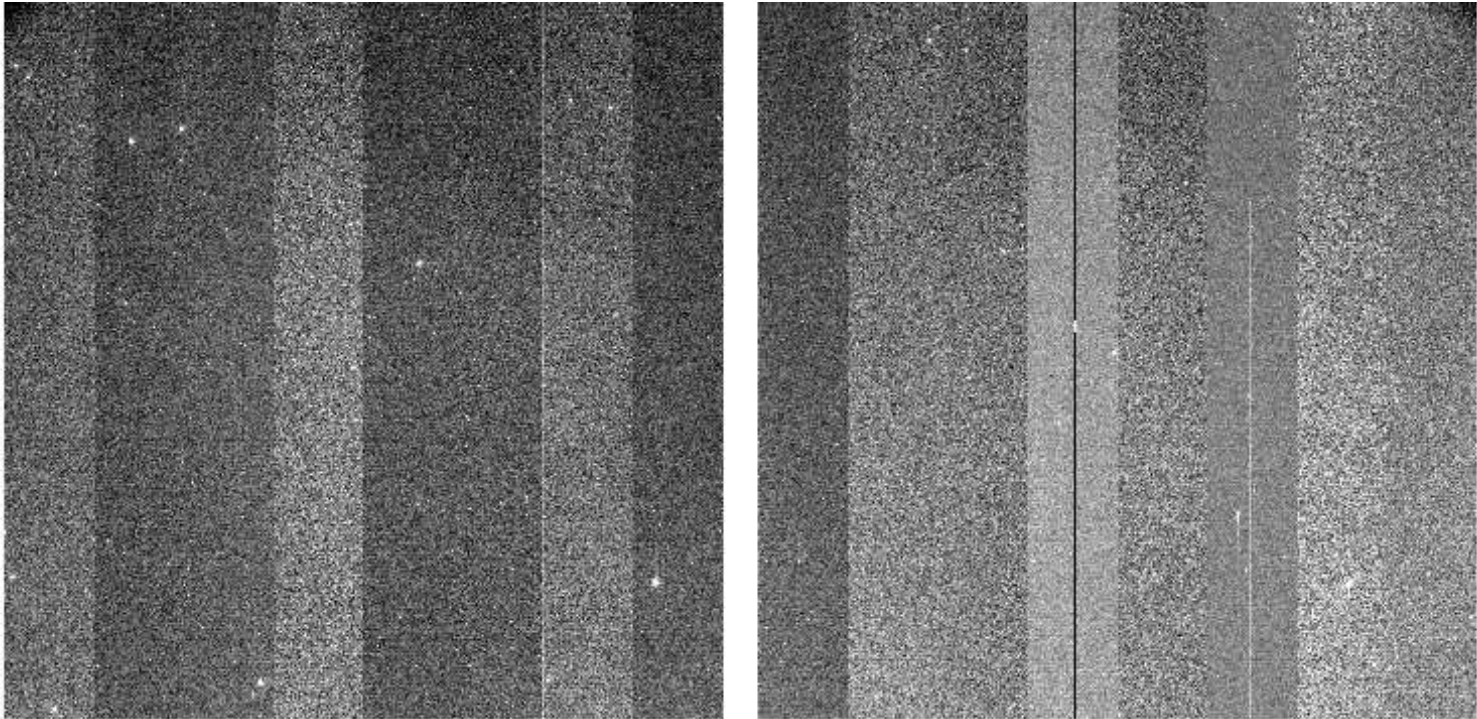
68.0

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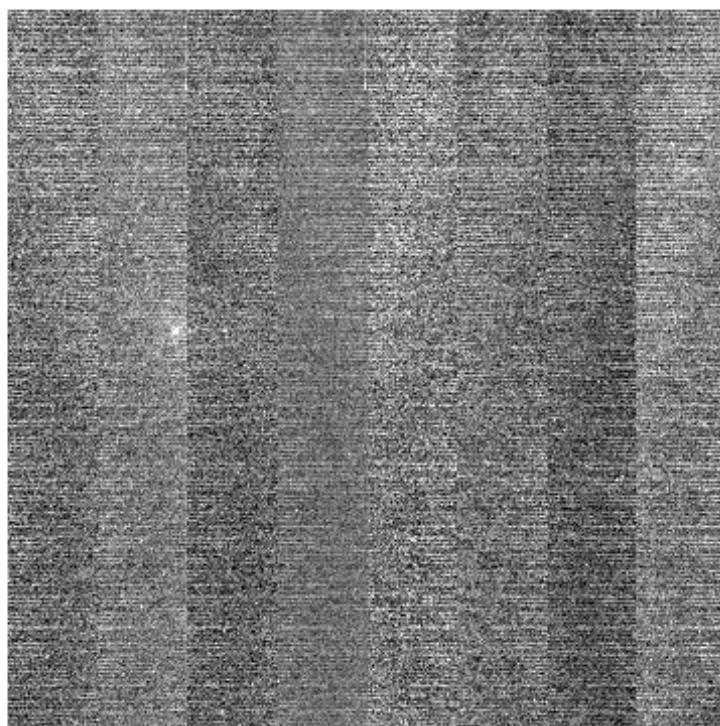
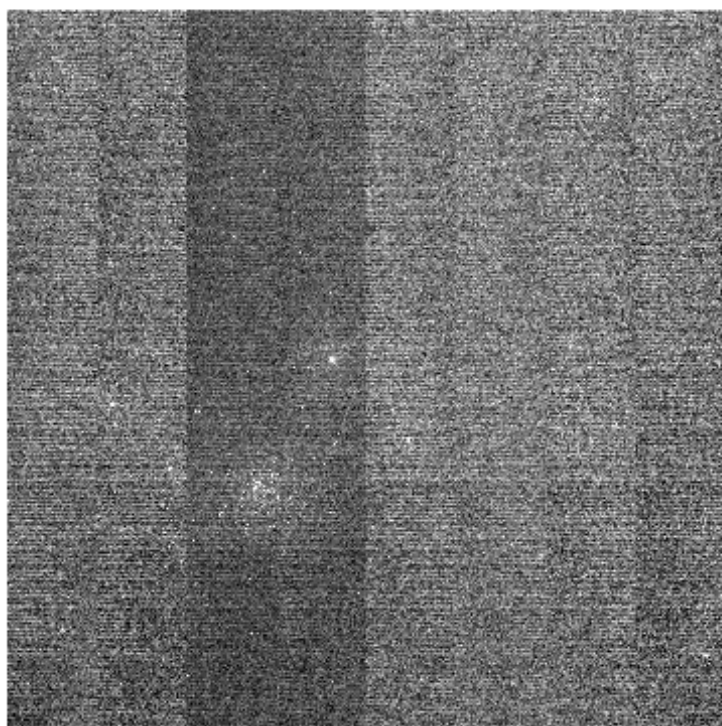
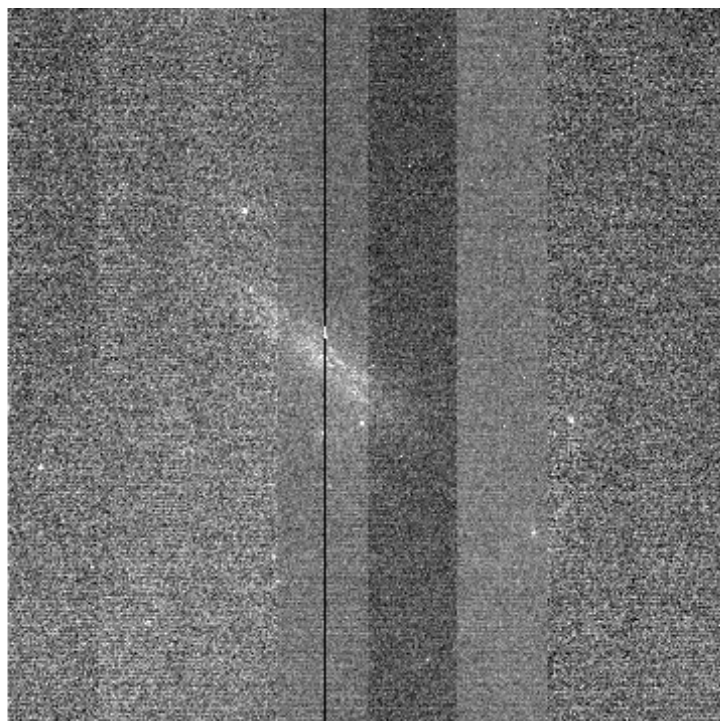
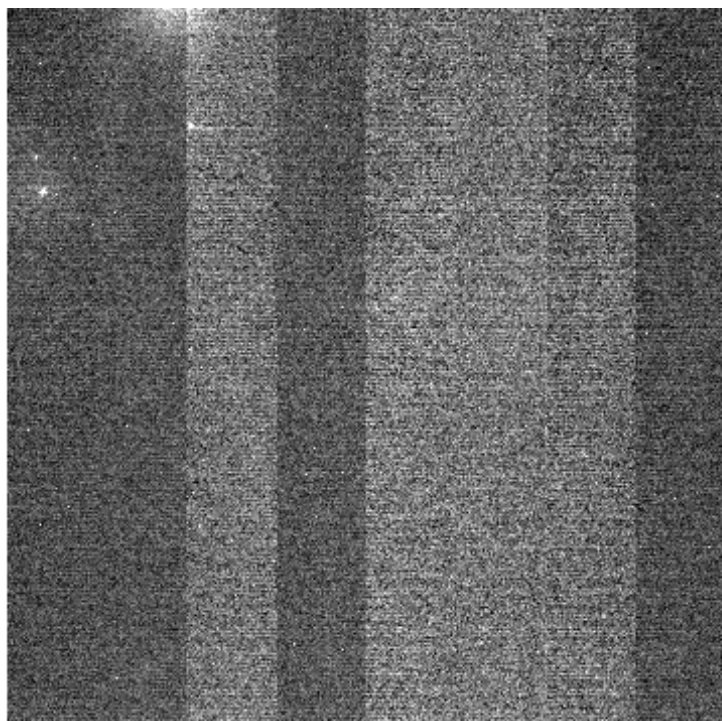
1

0.0

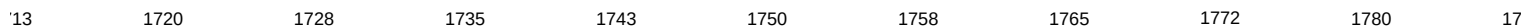
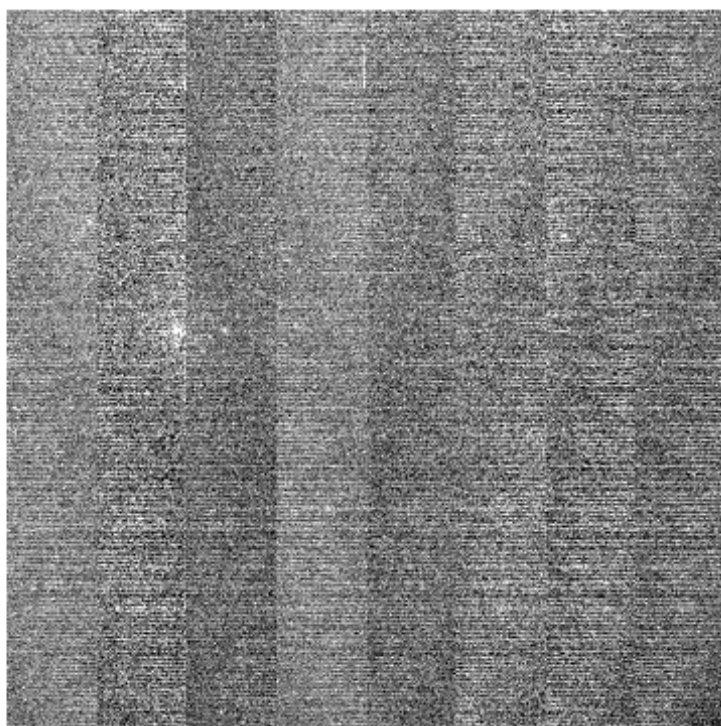
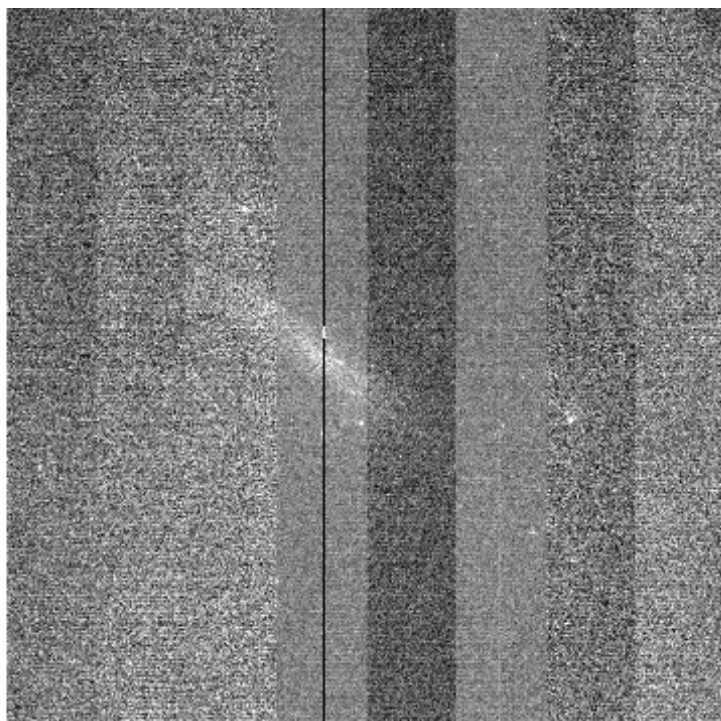


File Name	:	kmts.20260821.057807.fits	# 202 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:45.020		
DEC	:	-25:52:00.20		
Exposure Time	:	60	ALT	: 71.8
Airmass	:	1.05	AZ	: 105.8
Sidereal Time	:	23:34:44	Image Issue	: —
Filter ID	:	B	CHIP	: —
Observation Date	:	2026-08-21T00:12:31	Weather	: 1
CCD Temperature	:	-109.36	Moon Effect	: 0.0

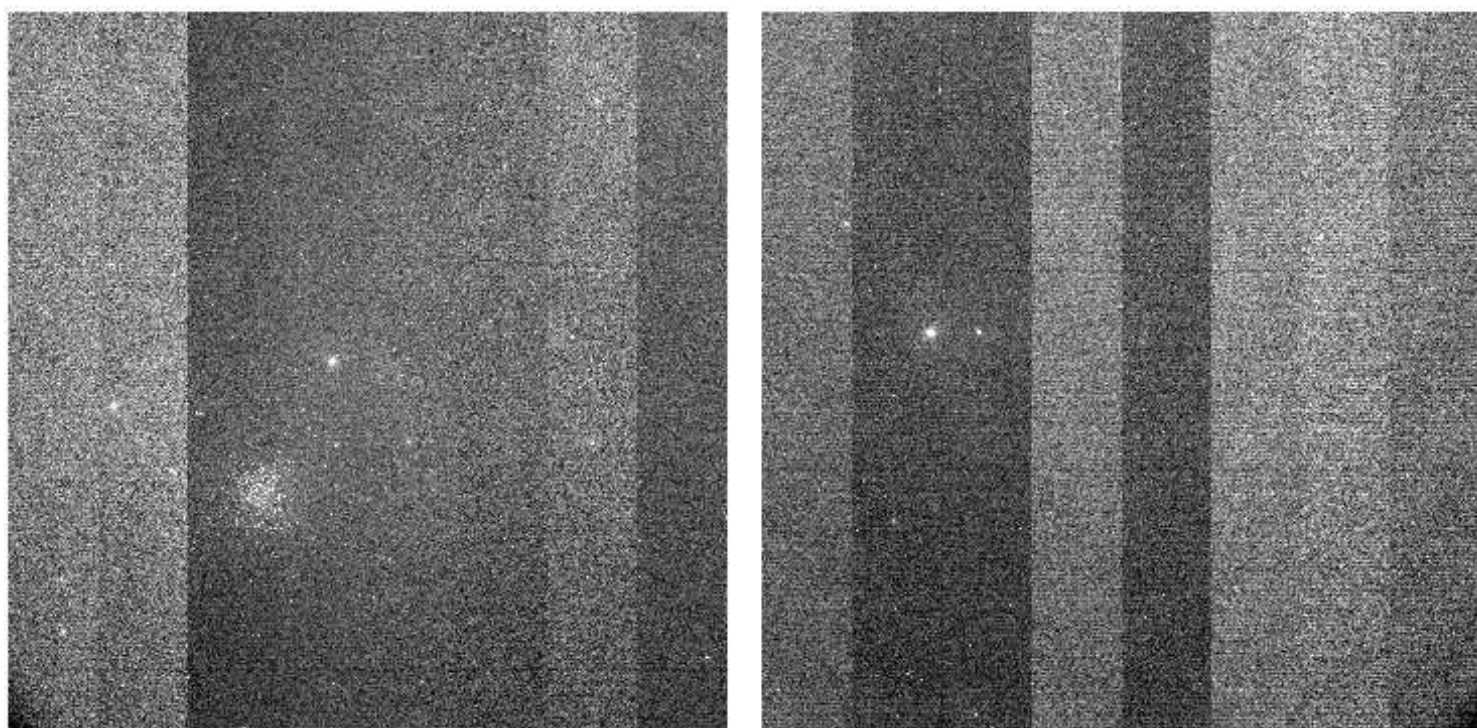
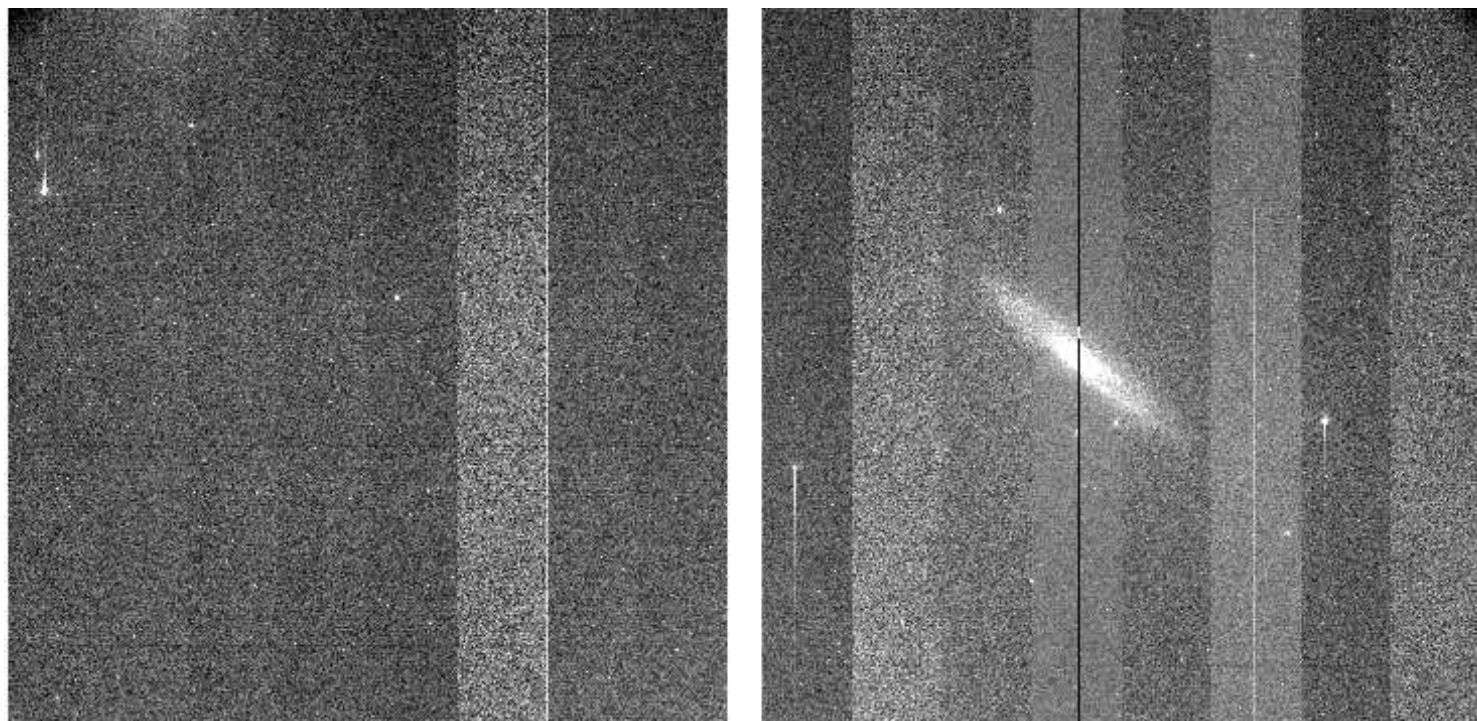
202 / 325



203 / 325



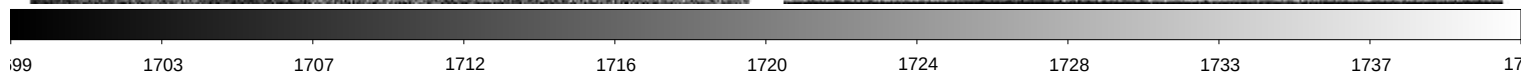
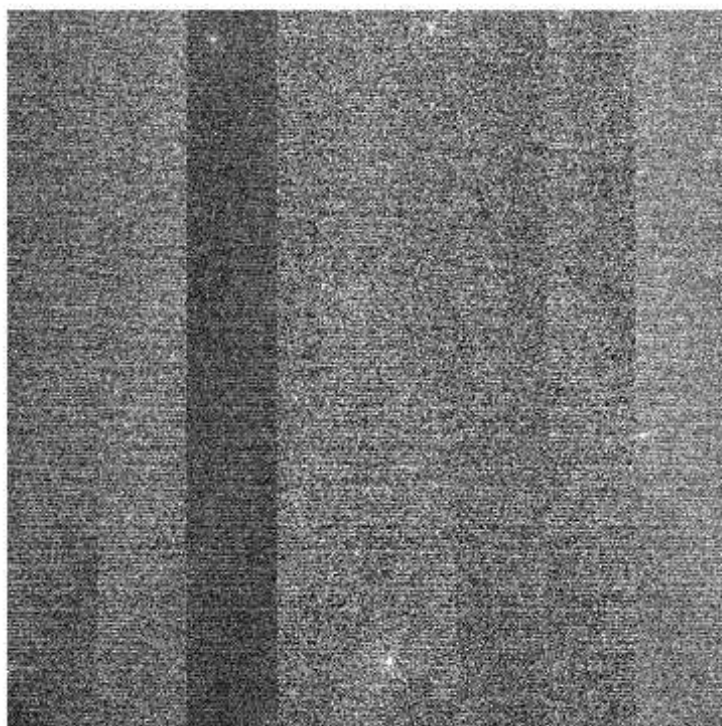
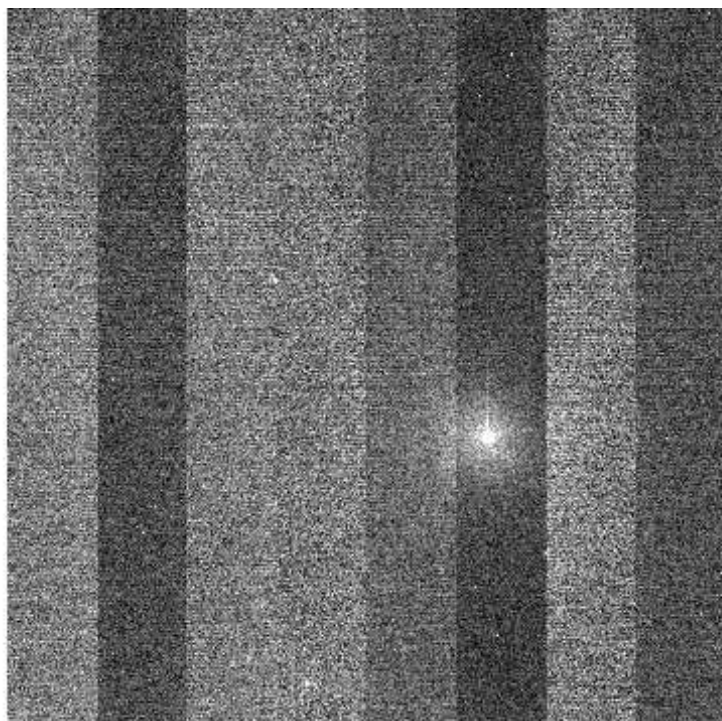
File Name	:	kmts.20260821.057809.fits	# 204 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN253-1		
RA	:	00:49:45.030		
DEC	:	-25:52:00.20		
Exposure Time	:	60	ALT	: 72.6
Airmass	:	1.05	AZ	: 107.2
Sidereal Time	:	23:38:59	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-21T00:16:32	Weather	: 1
CCD Temperature	:	-109.31	Moon Effect	: 0.0



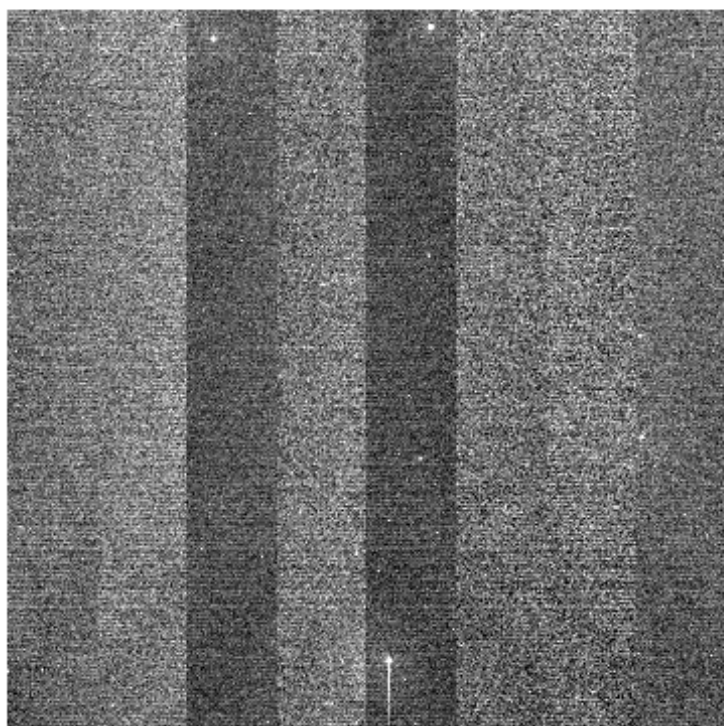
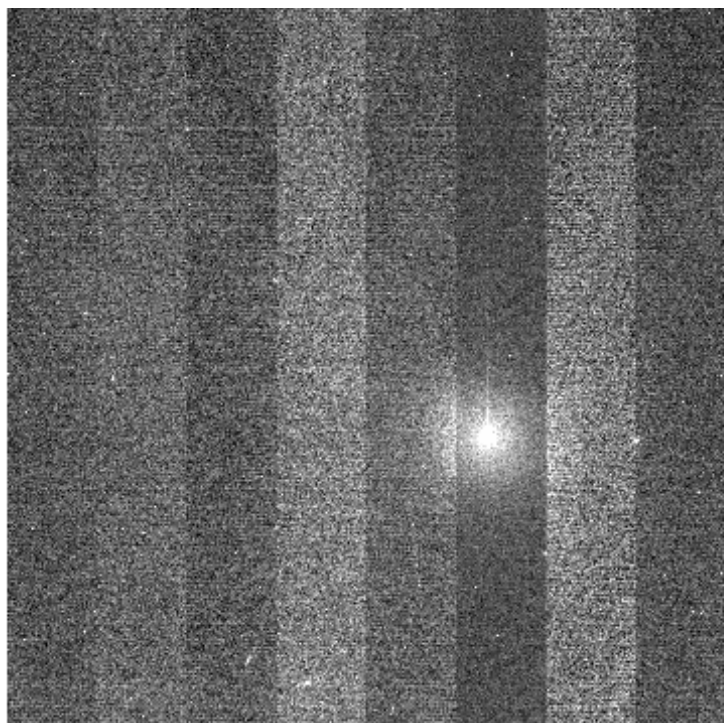
e+03	1.96e+03	1.98e+03	1.99e+03	2e+03	2.02e+03	2.03e+03	2.04e+03	2.05e+03	2.07e+03	2.08e+03
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File Name	:	kmts.20260821.057810.fits	# 205 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	23:41:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-21T00:18:44	Weather
CCD Temperature	:	-109.38	Moon Effect

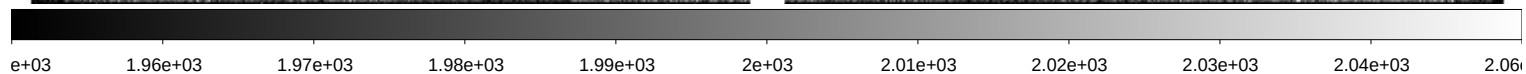
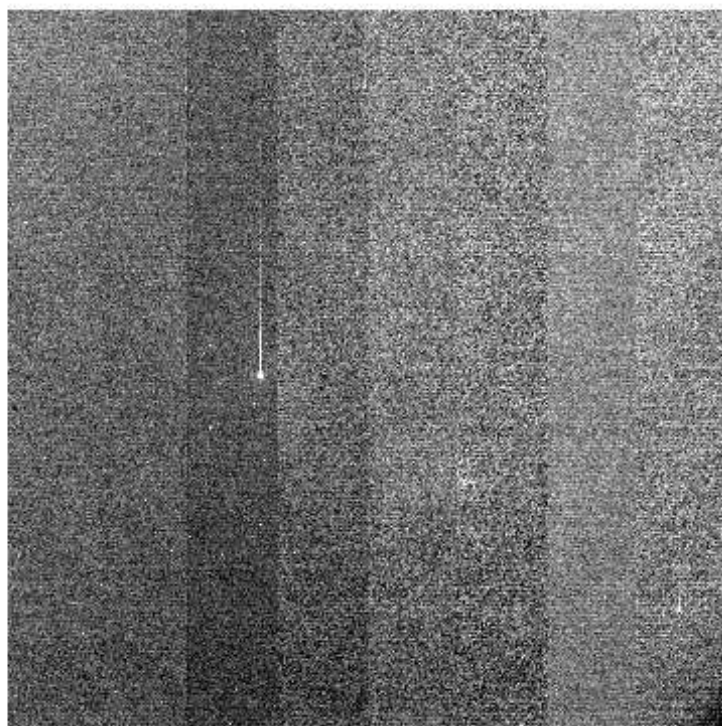
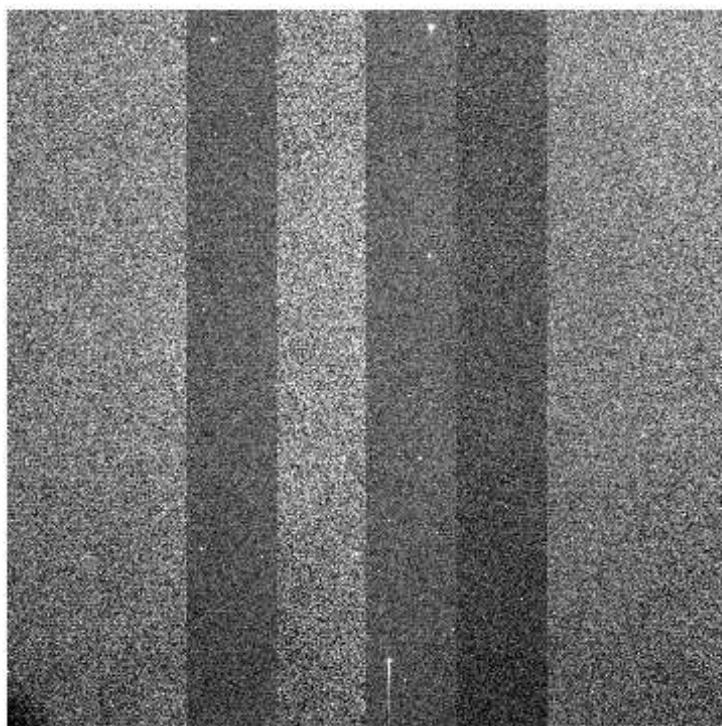
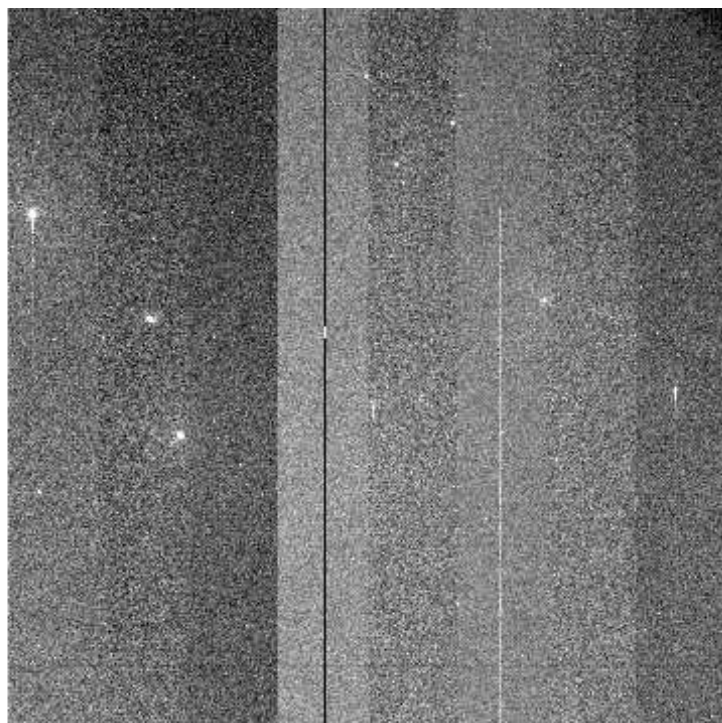
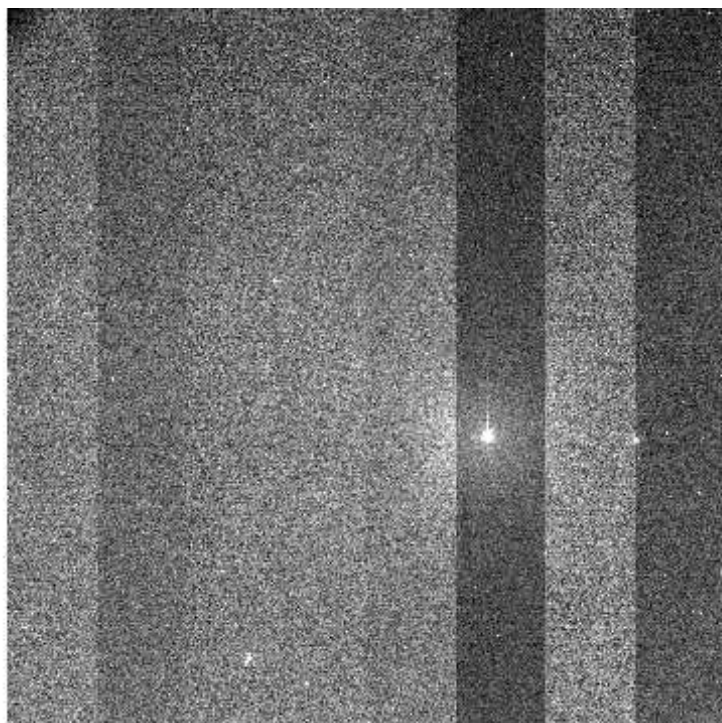
205 / 325



File Name	:	kmts.20260821.057811.fits	# 206 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.24	AZ
Sidereal Time	:	23:43:10	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2026-08-21T00:20:55	Weather
CCD Temperature	:	-109.37	Moon Effect



File Name	:	kmts.20260821.057812.fits	# 207 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.010	
DEC	:	-07:30:00.20	
Exposure Time	:	60	ALT
Airmass	:	1.23	AZ
Sidereal Time	:	23:45:21	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-21T00:22:53	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

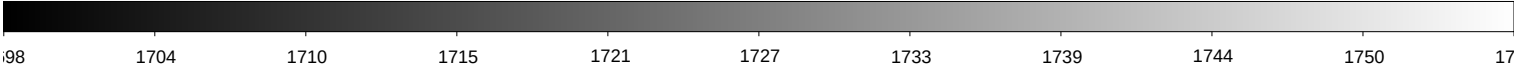
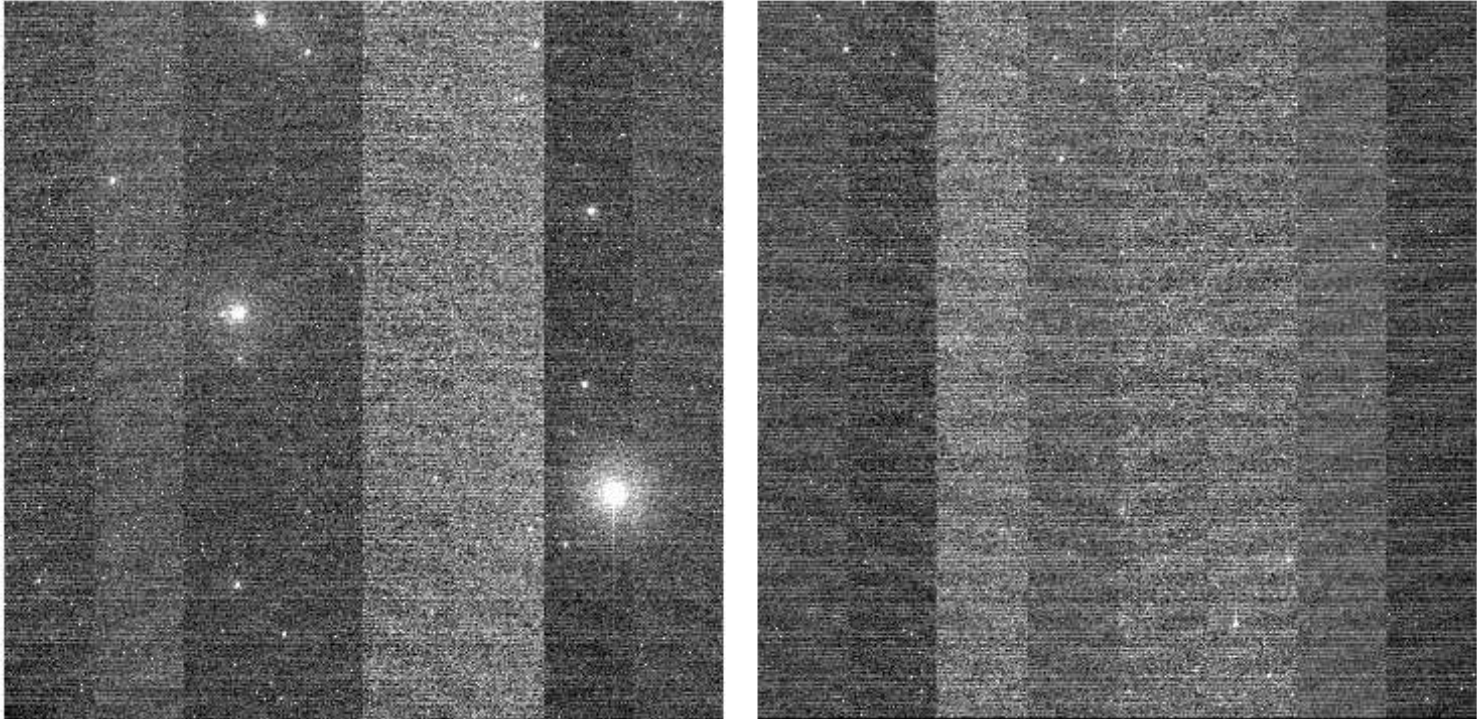
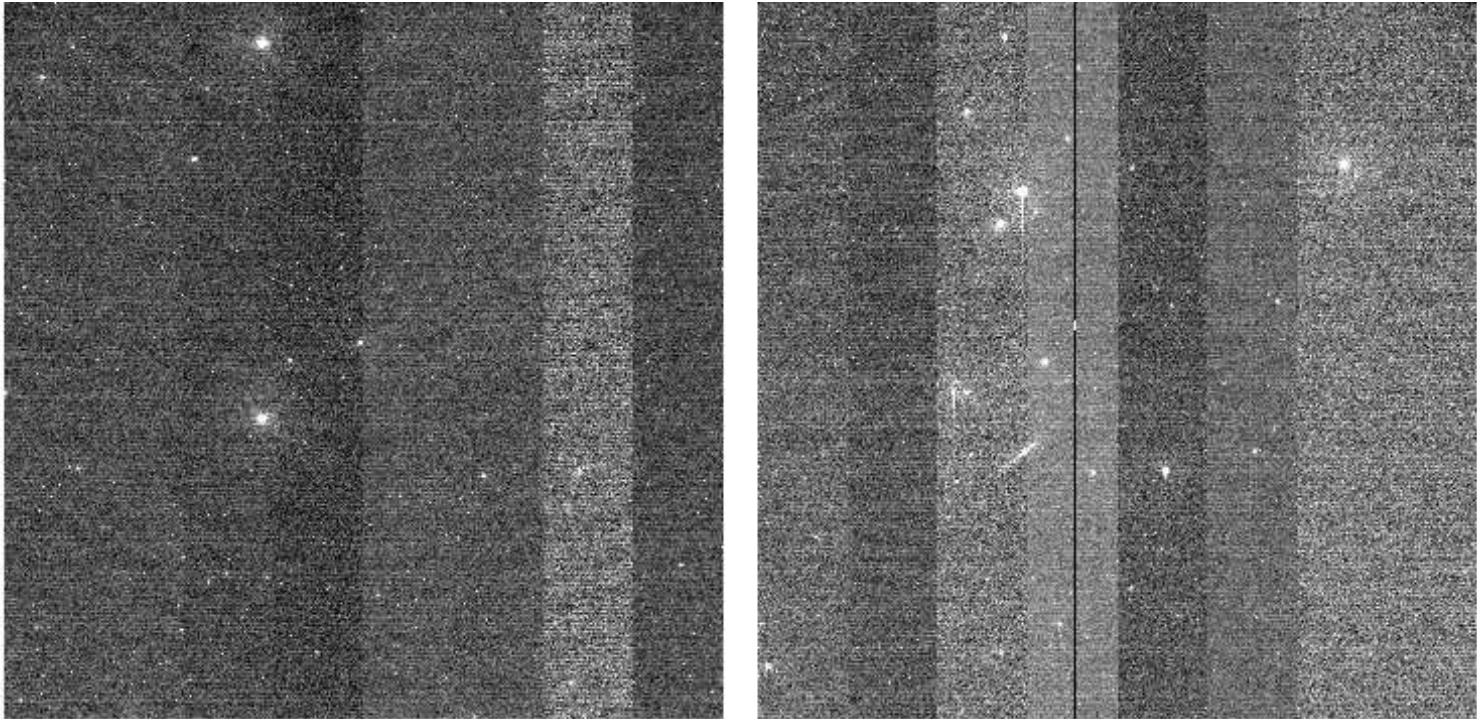
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kmts.20260821.057813.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-55:00:00.00
60
1.18
23:49:48
B
2026-08-21T00:27:18
-109.31

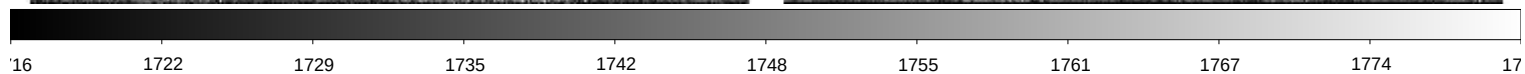
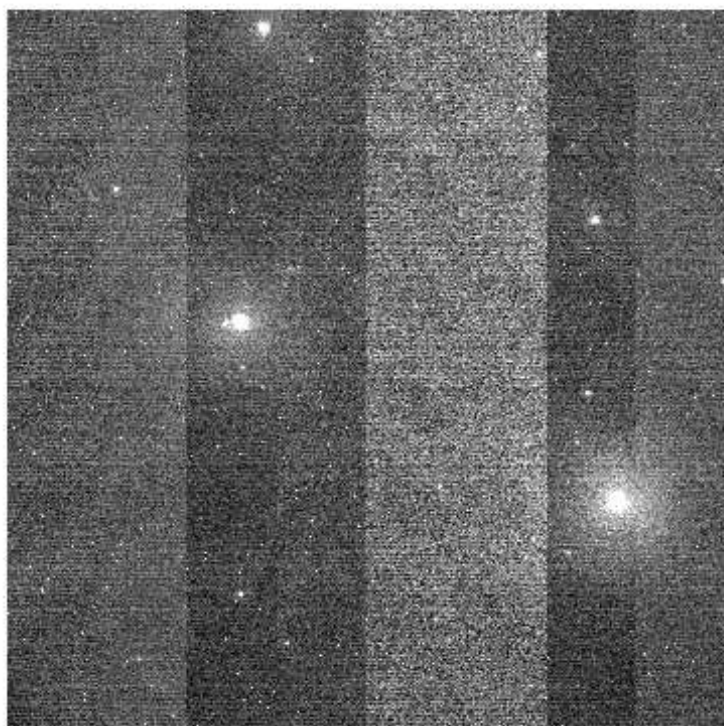
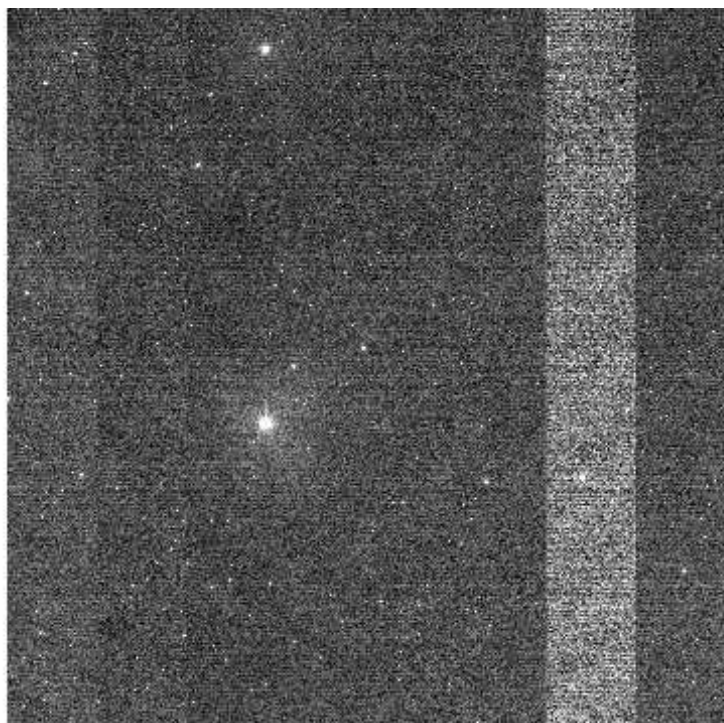
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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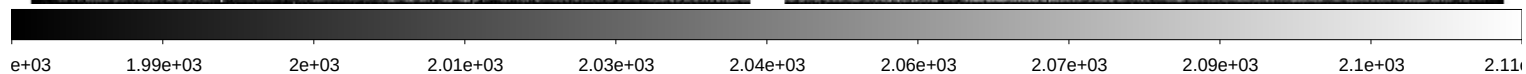
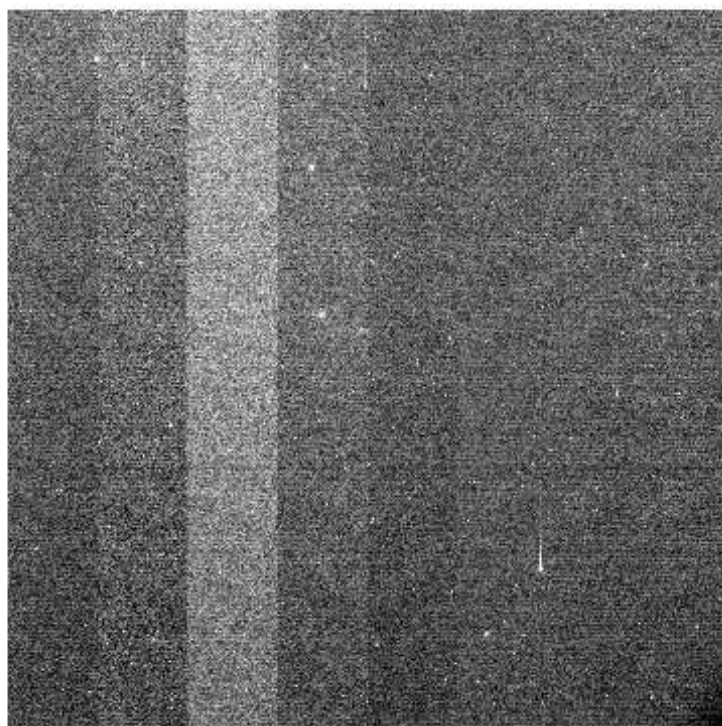
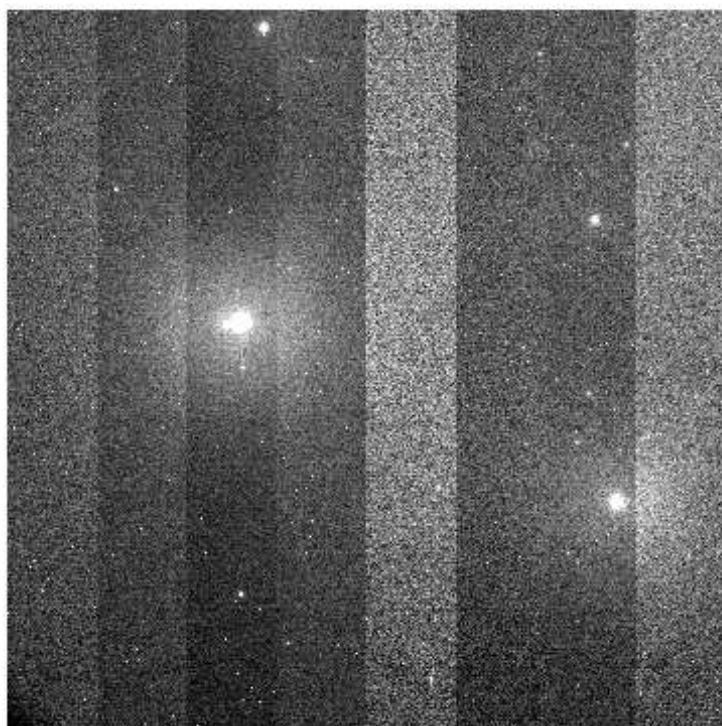
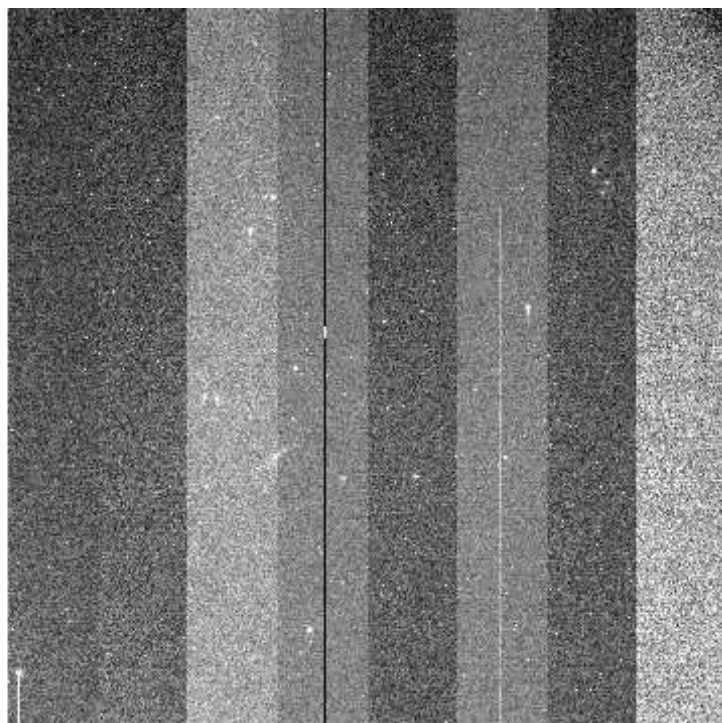
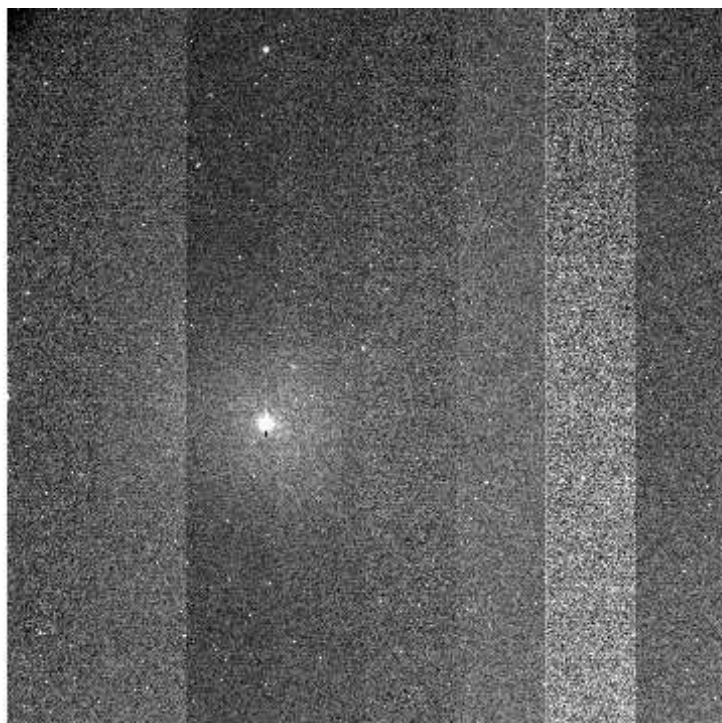
58.3
-35.0
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0.0



File Name	:	kmts.20260821.057814.fits	# 209 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7090-2		
RA	:	21:39:20.000		
DEC	:	-55:00:00.00		
Exposure Time	:	60	ALT	: 58.0
Airmass	:	1.18	AZ	: -35.3
Sidereal Time	:	23:51:44	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T00:29:15	Weather	: 1
CCD Temperature	:	-109.32	Moon Effect	: 0.0



File Name	:	kmts.20260821.057815.fits	# 210 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7090-2	
RA	:	21:39:20.000	
DEC	:	-55:00:00.00	
Exposure Time	:	60	ALT
Airmass	:	1.18	AZ
Sidereal Time	:	23:53:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-21T00:31:12	Weather
CCD Temperature	:	-109.35	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

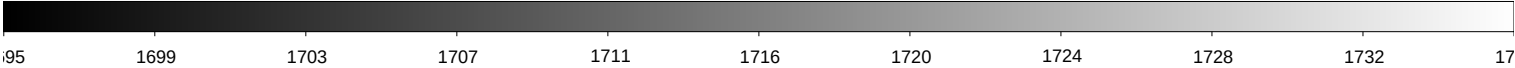
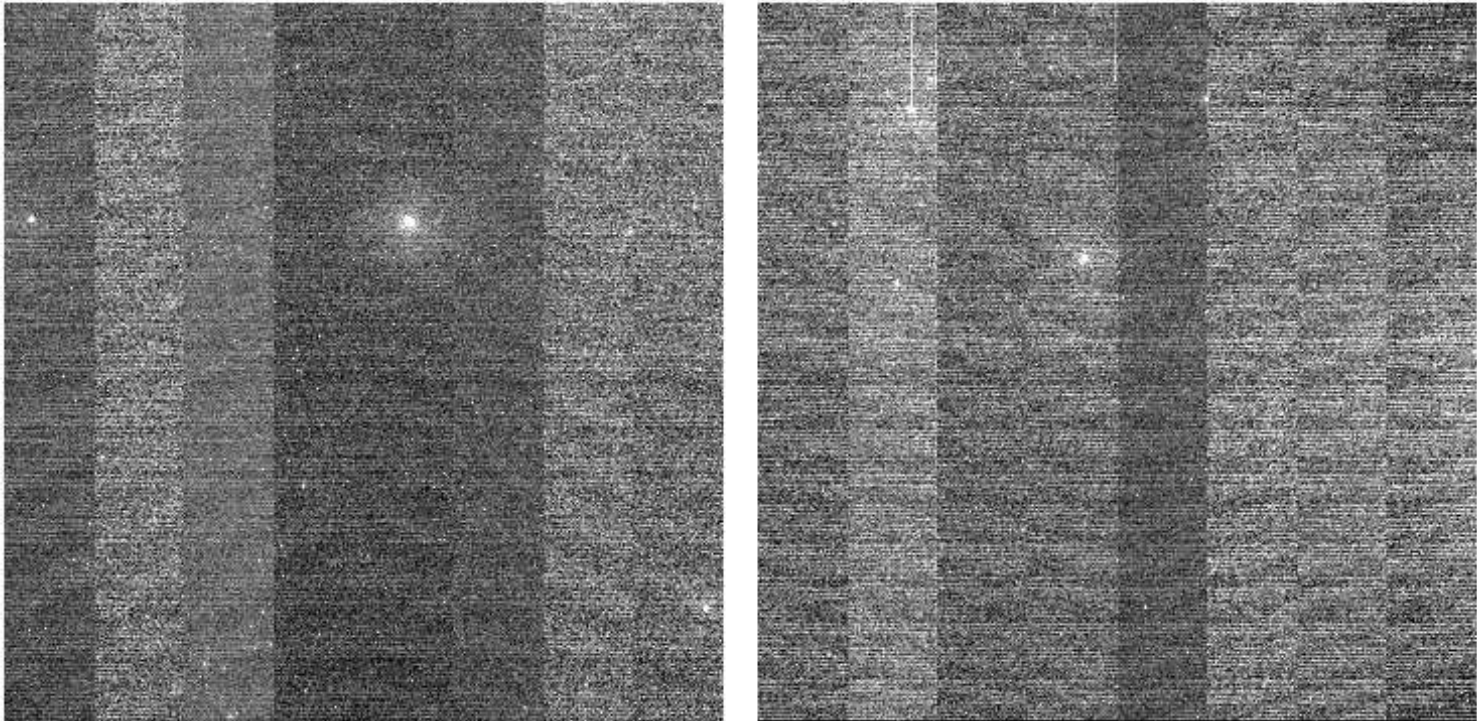
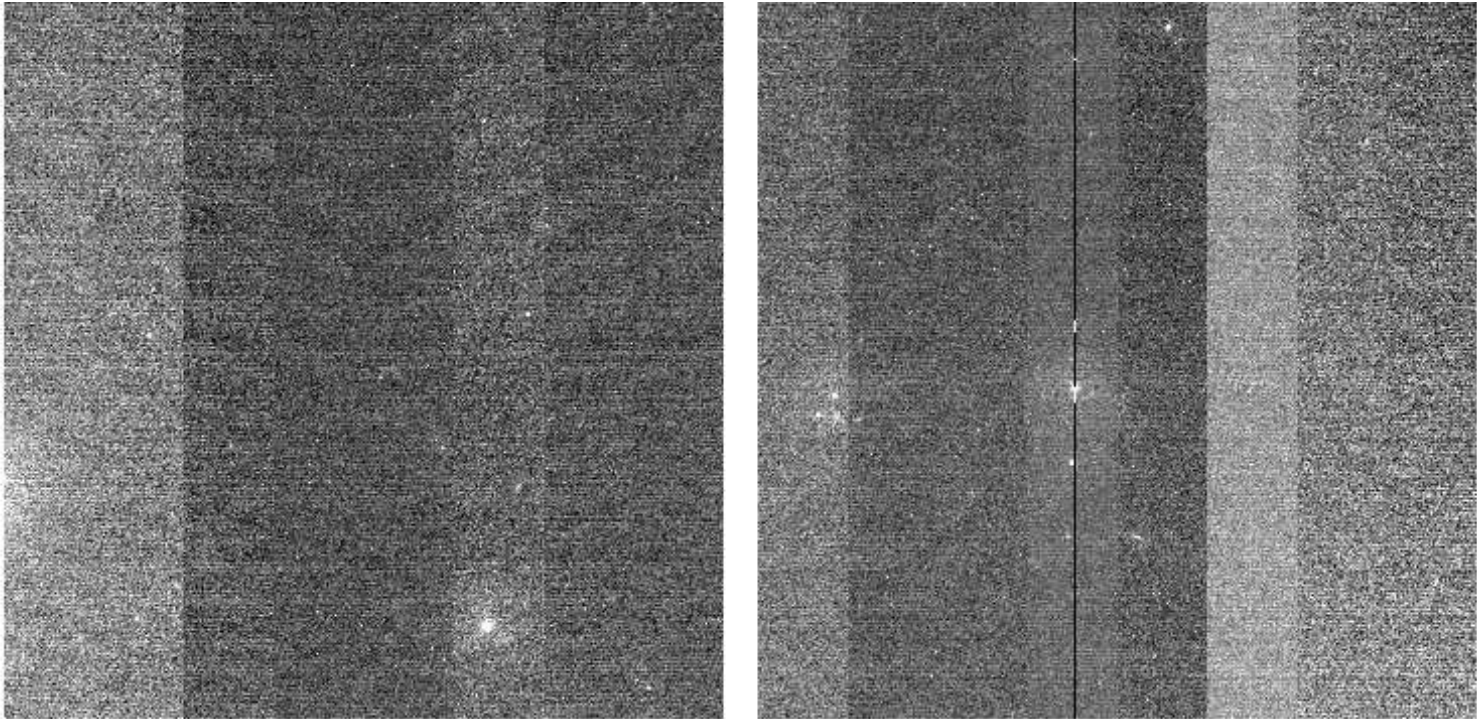
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kmts.20260821.057816.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
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1.09
23:55:41
B
2026-08-21T00:33:24
-109.32

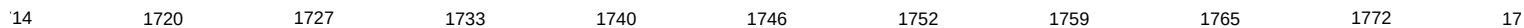
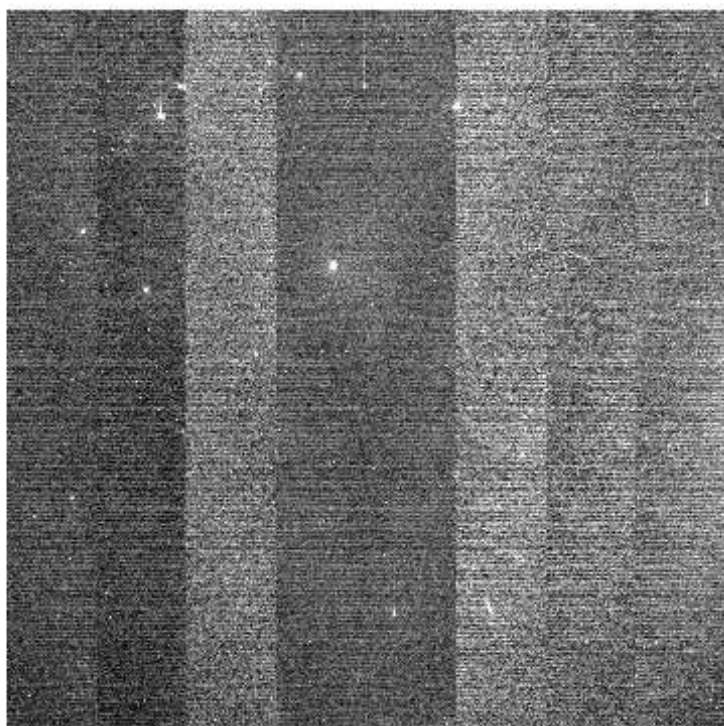
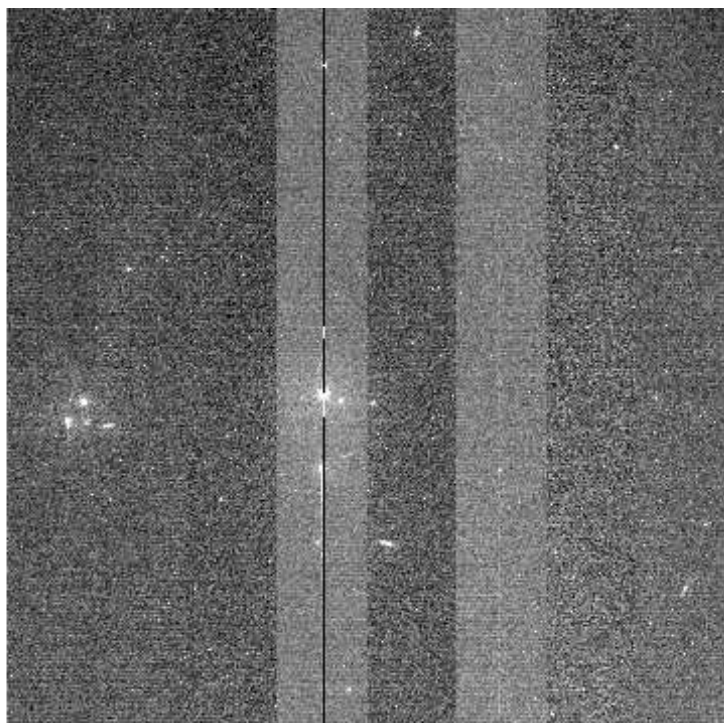
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.0
-45.7
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0.0



212 / 325



File Name
Project ID
Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

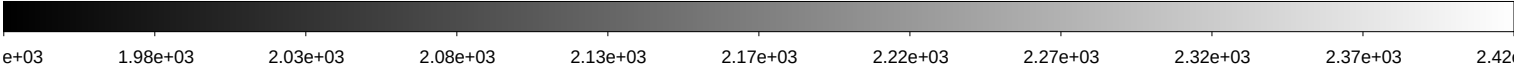
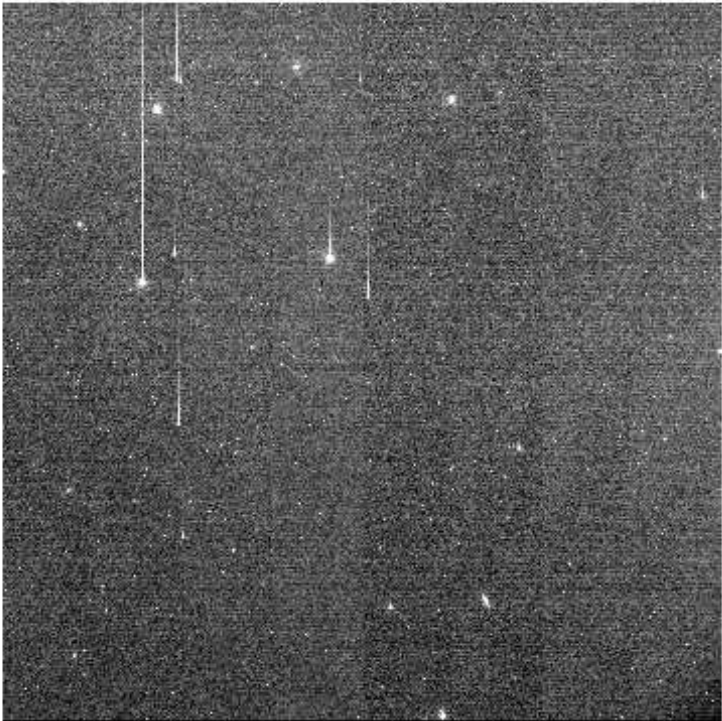
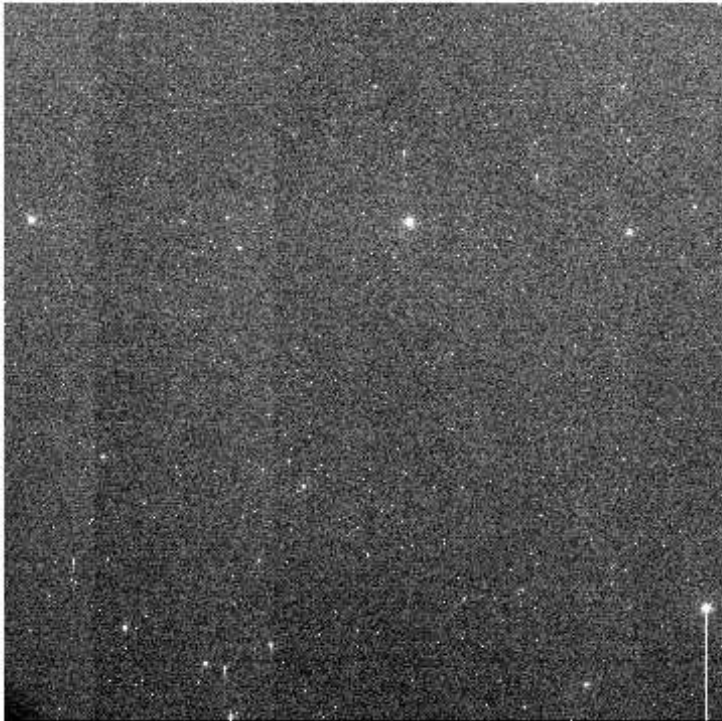
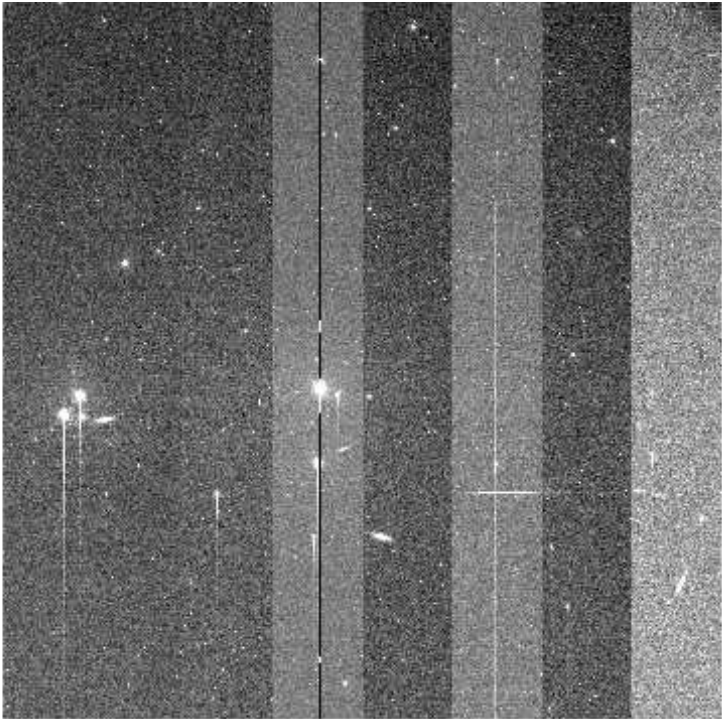
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kmts.20260821.057818.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.10
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1.09
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2026-08-21T00:37:50
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.3
-46.6
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

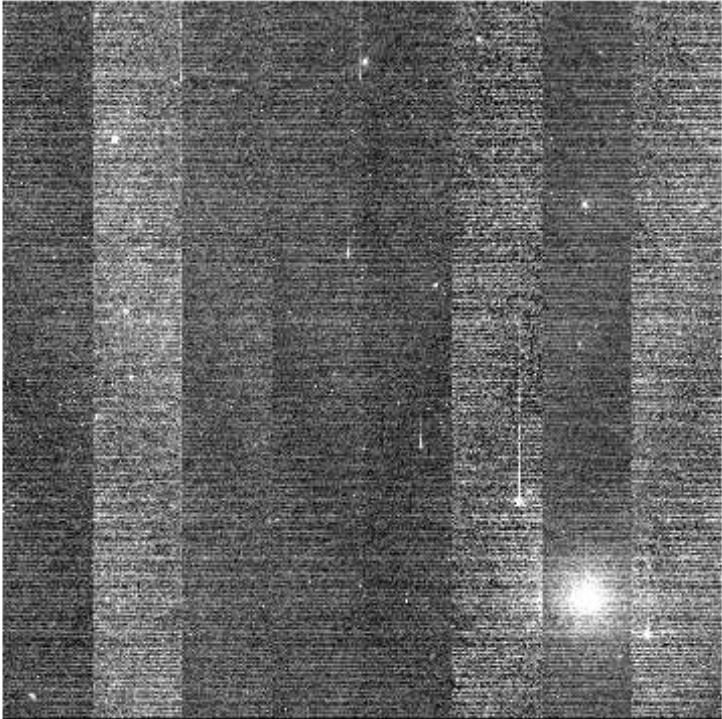
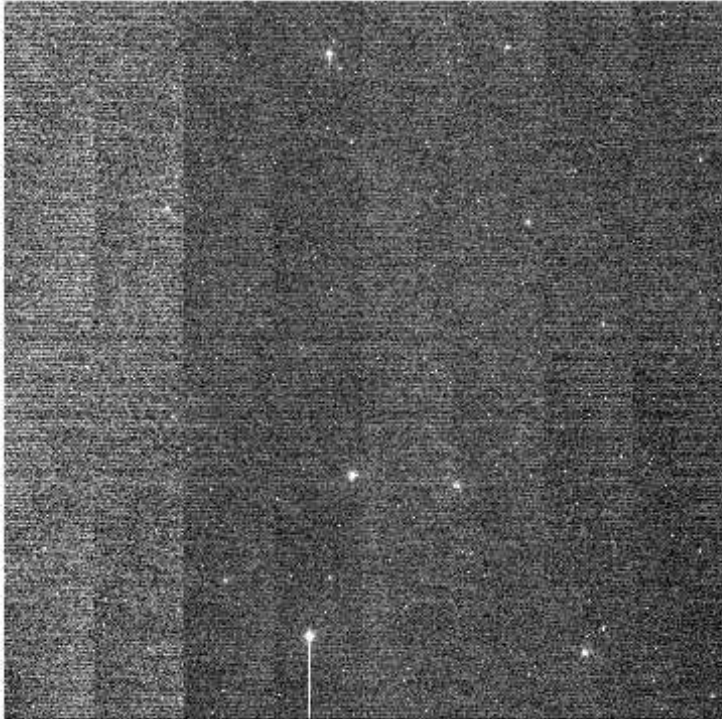
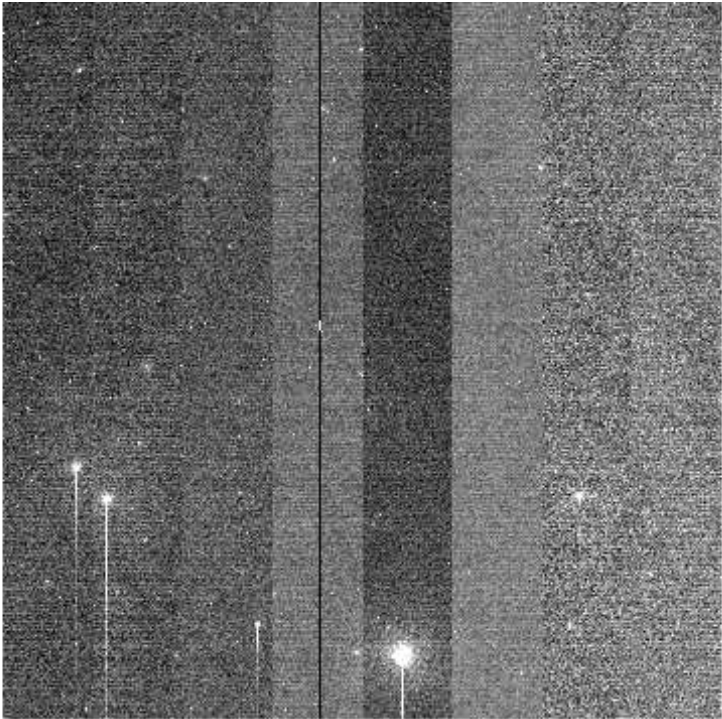
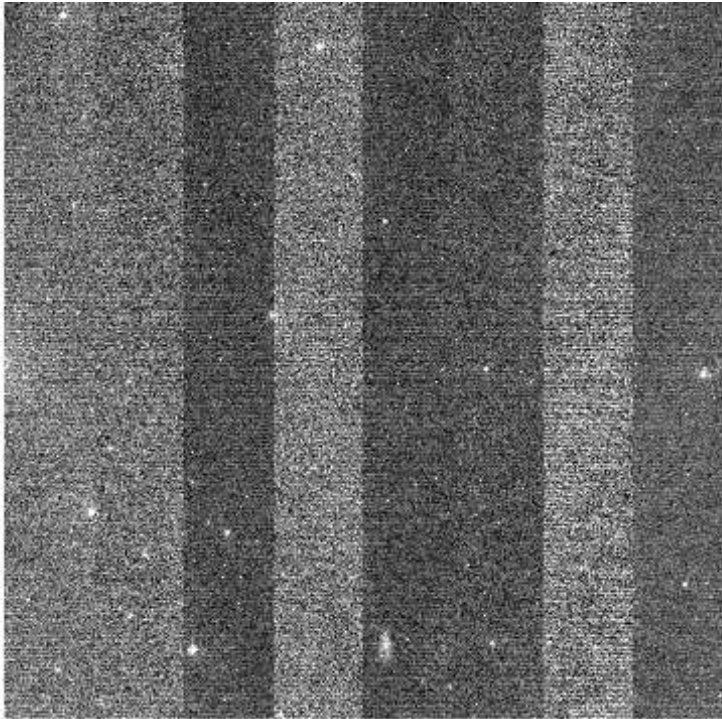
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kmts.20260821.057819.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.10
60
1.06
00:02:27
B
2026-08-21T00:39:56
-109.35

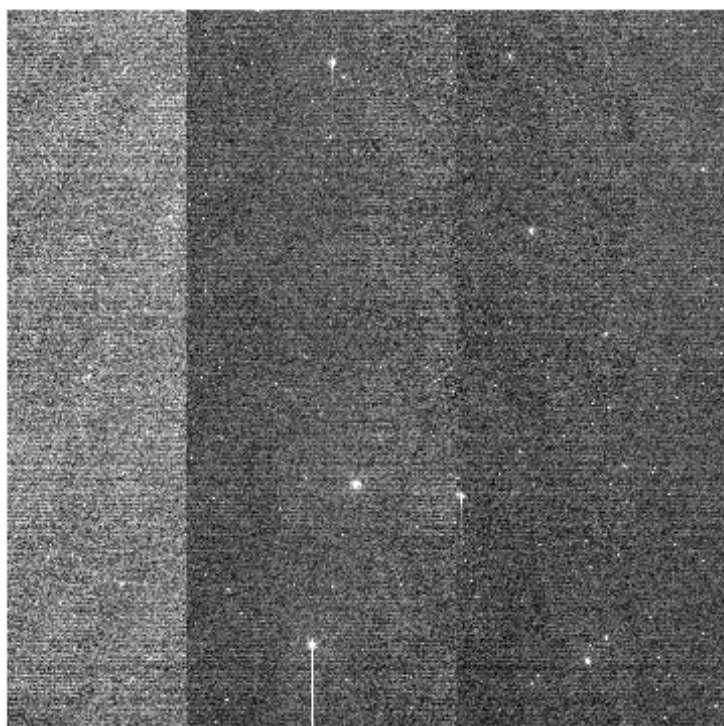
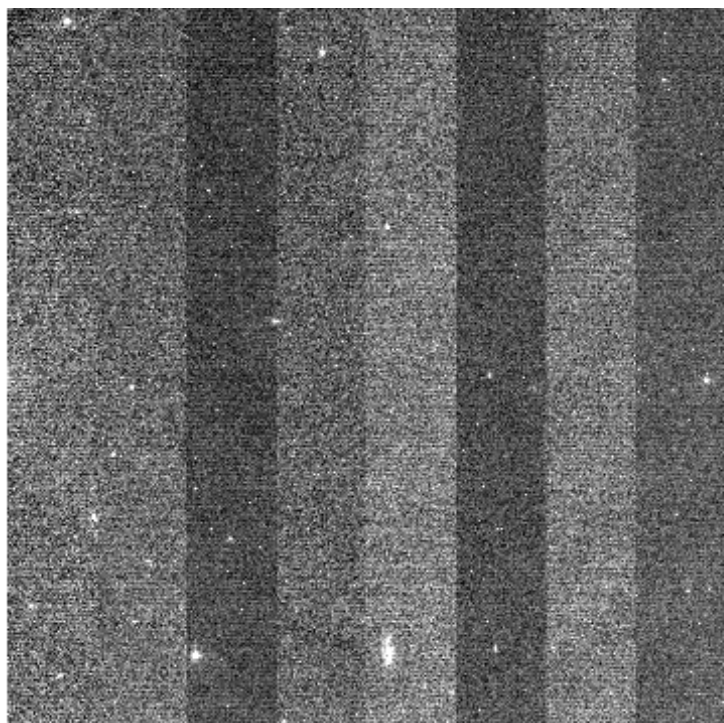
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.4
-102.7
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1
0.0



File Name	:	kmts.20260821.057820.fits		# 215 / 325 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7314-2		
RA	:	22:33:35.010		
DEC	:	-26:13:00.10		
Exposure Time	:	60	ALT	: 70.0
Airmass	:	1.06	AZ	: -102.2
Sidereal Time	:	00:04:26	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T00:42:06	Weather	: 1
CCD Temperature	:	-109.32	Moon Effect	: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

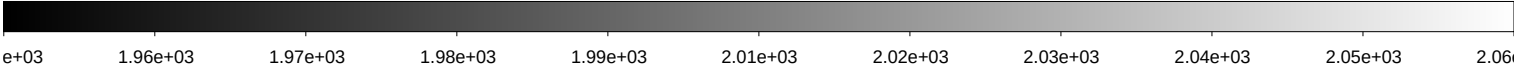
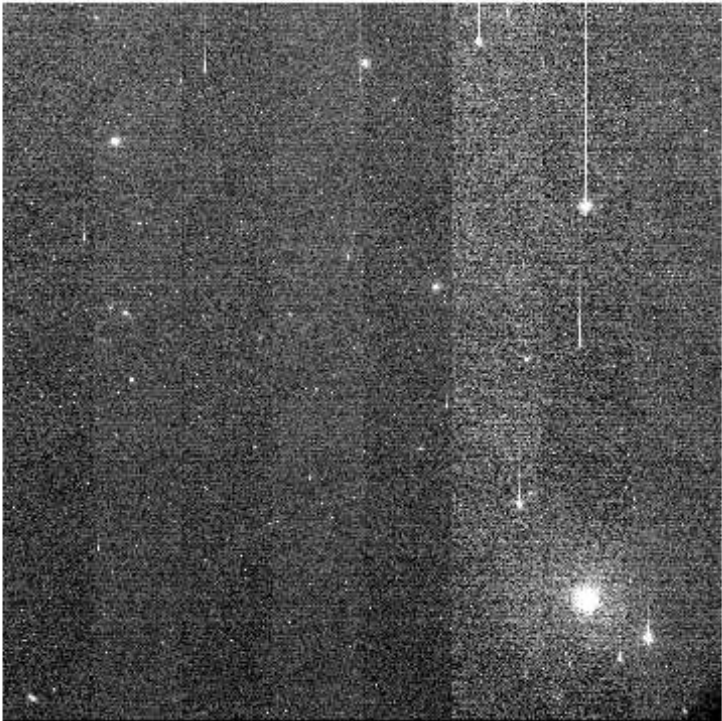
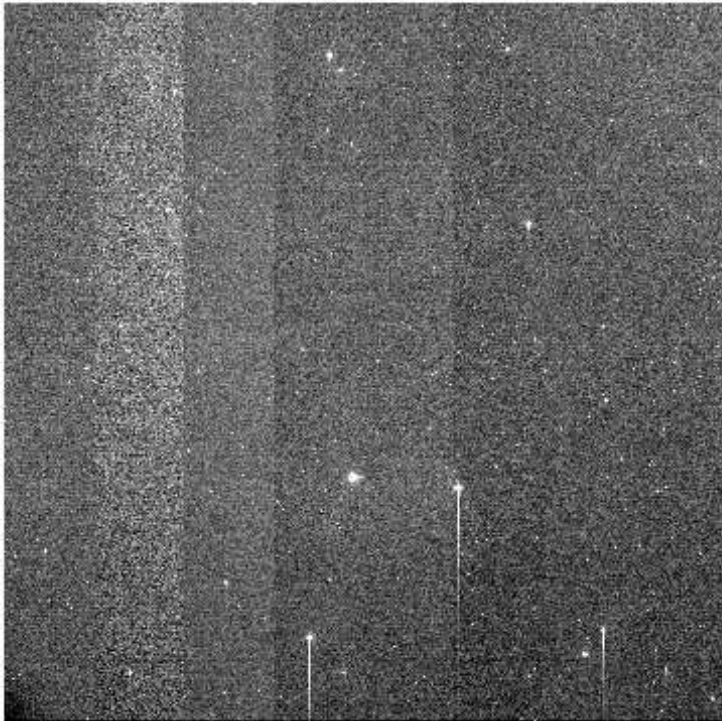
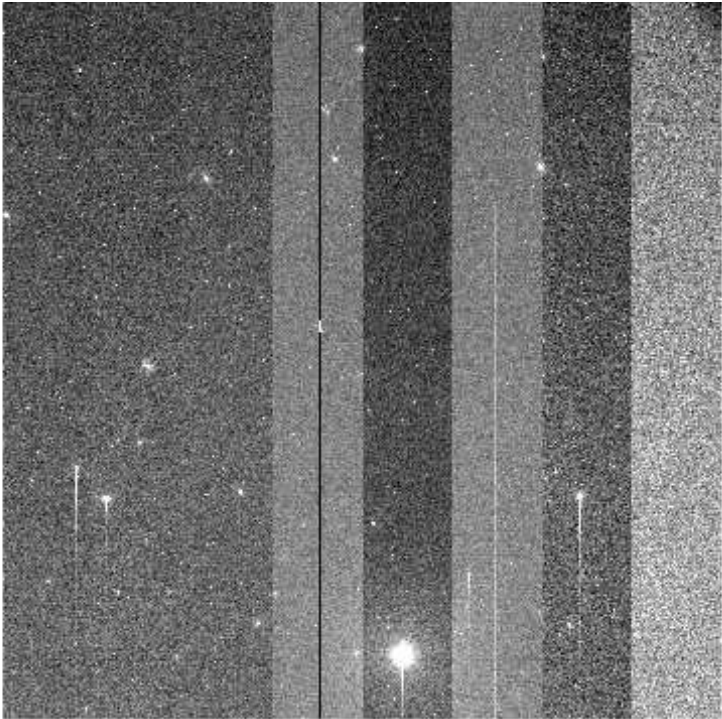
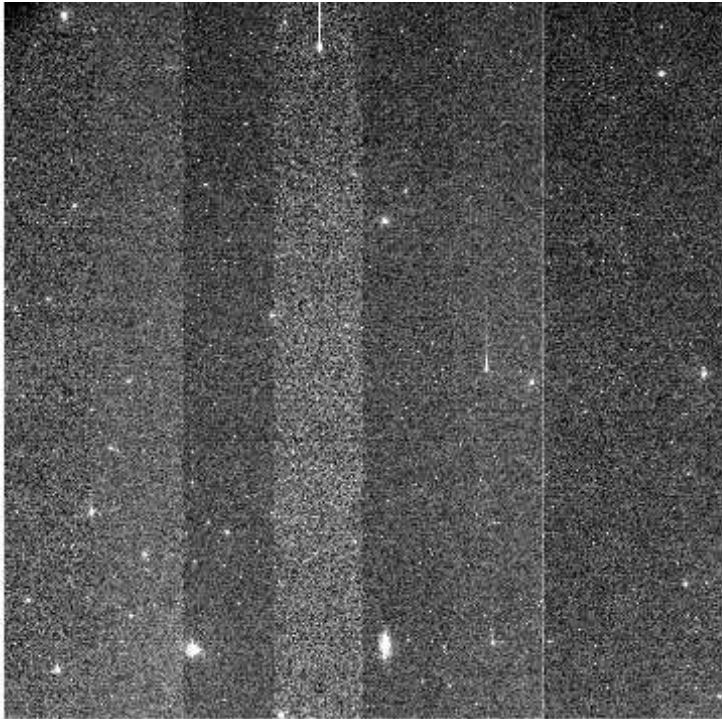
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kmts.20260821.057821.fits
KSP
OBJECT
ZN7314-2
22:33:35.020
-26:13:00.00
60
1.07
00:06:35
I
2026-08-21T00:44:16
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.5
-101.6
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

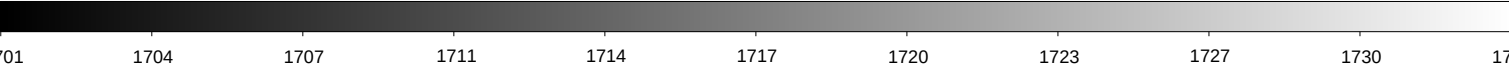
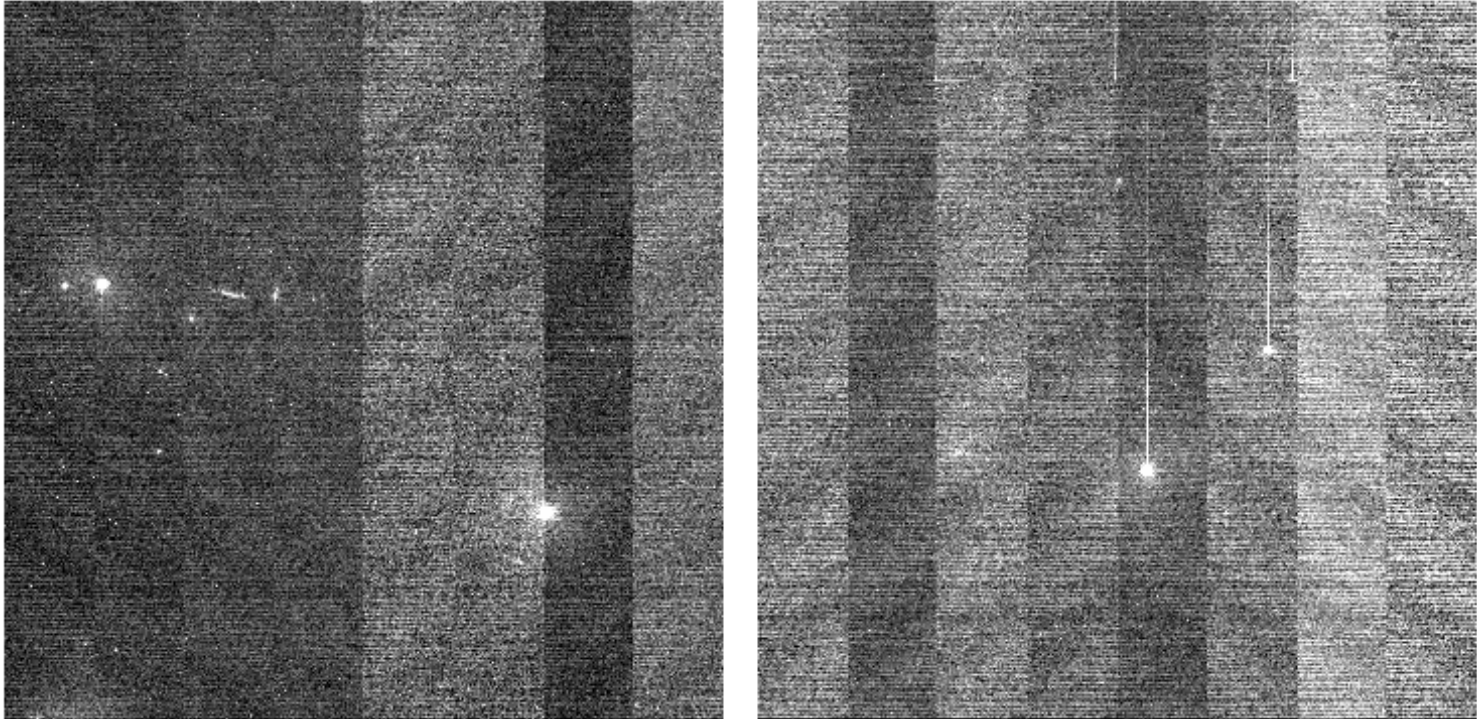
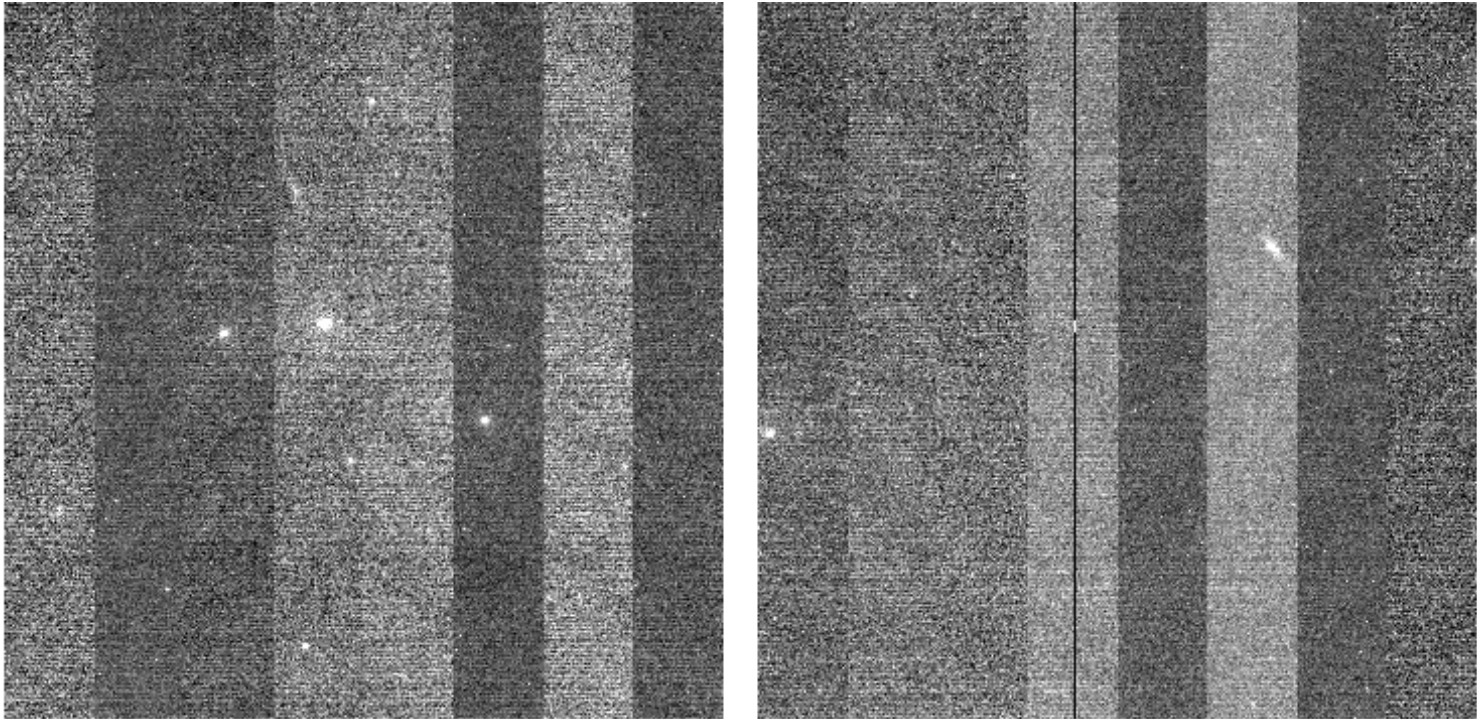
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kmts.20260821.057822.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.04
00:08:47
B
2026-08-21T00:46:27
-109.31

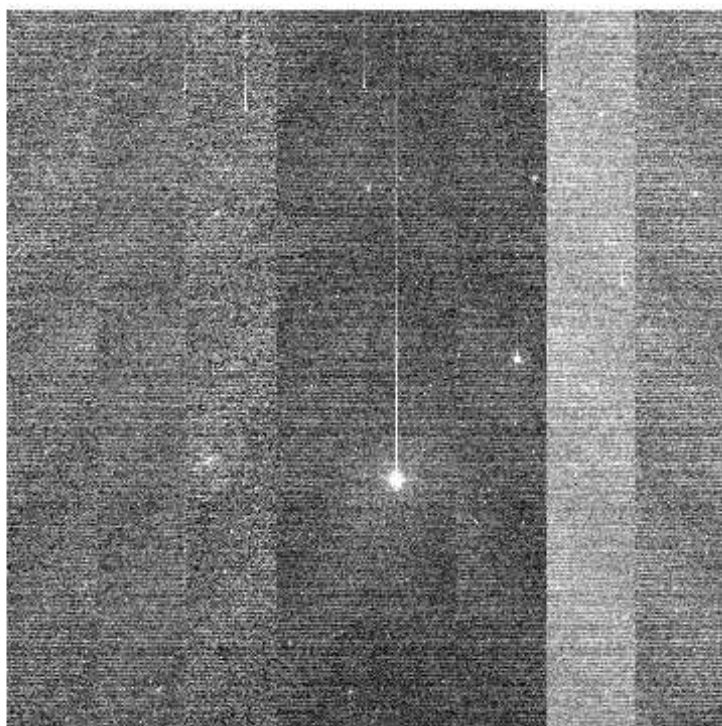
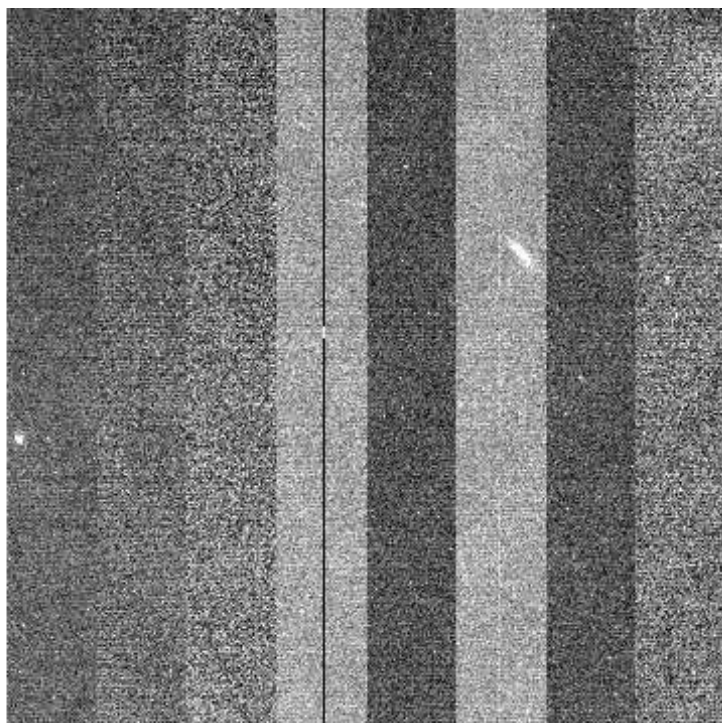
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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74.4
-54.3
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1
0.0



ALT	:	74.1
AZ	:	-55.0
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

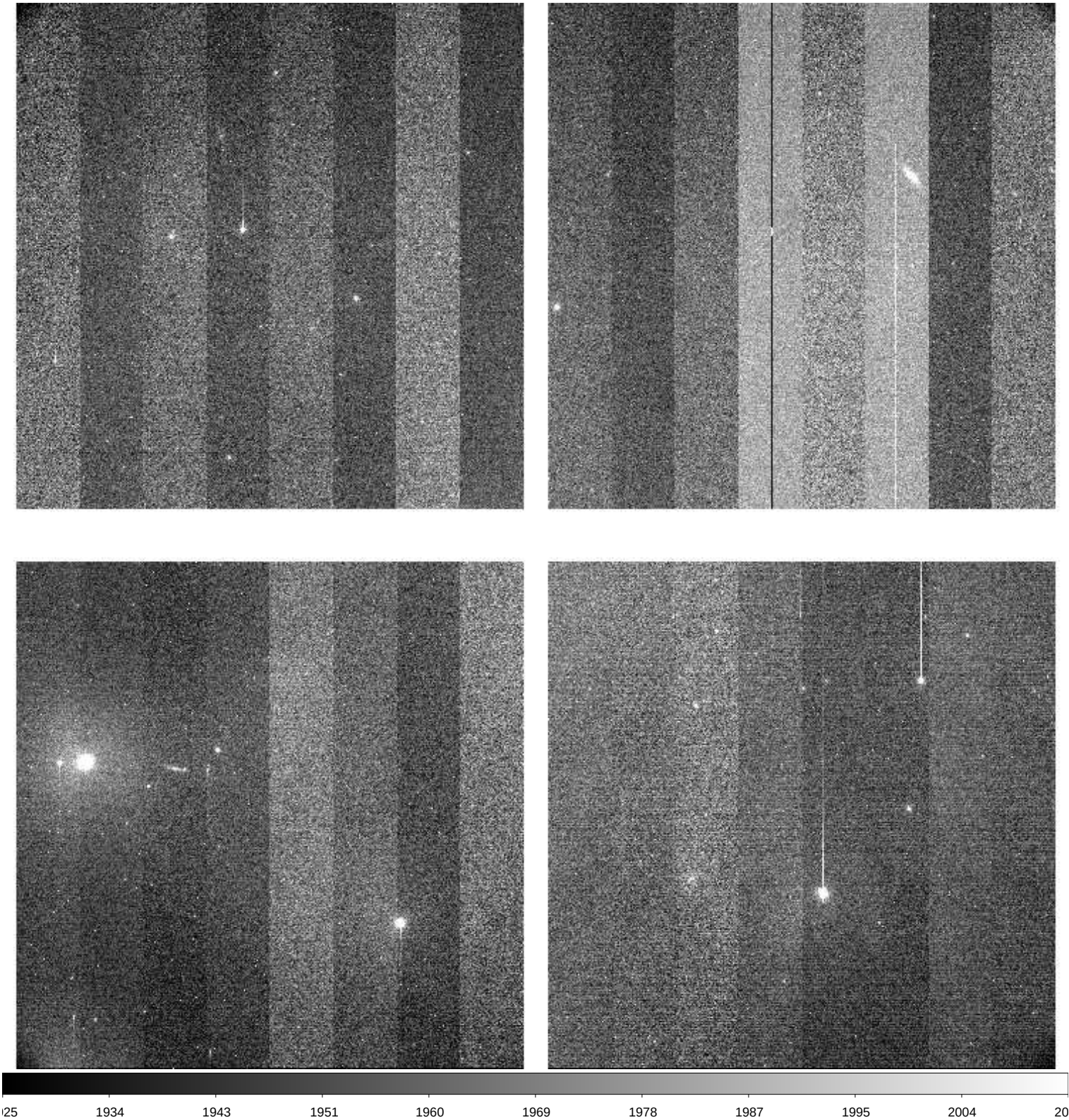
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kmts.20260821.057824.fits
KSP
OBJECT
ZN7424-1
22:59:00.000
-40:23:00.10
60
1.04
00:13:07
I
2026-08-21T00:50:47
-109.31

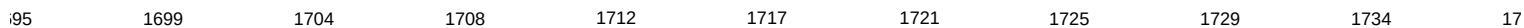
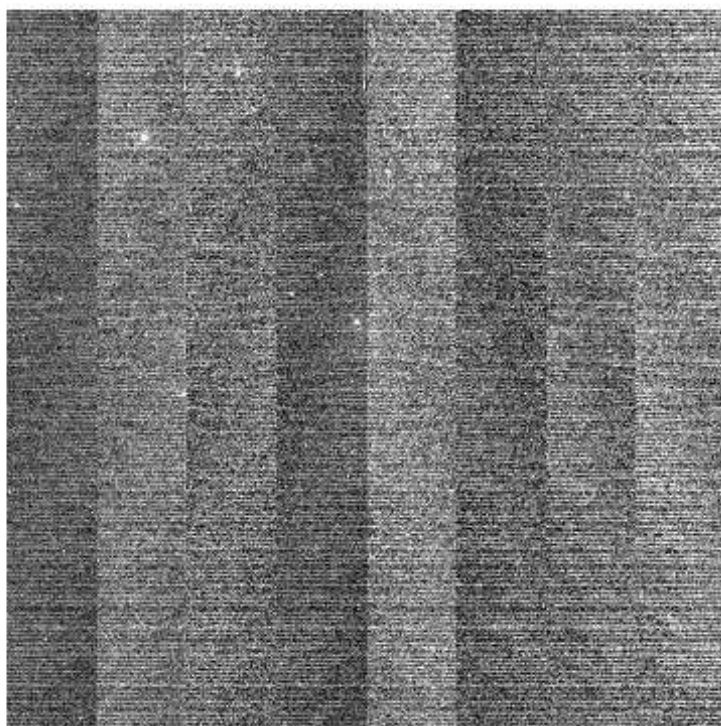
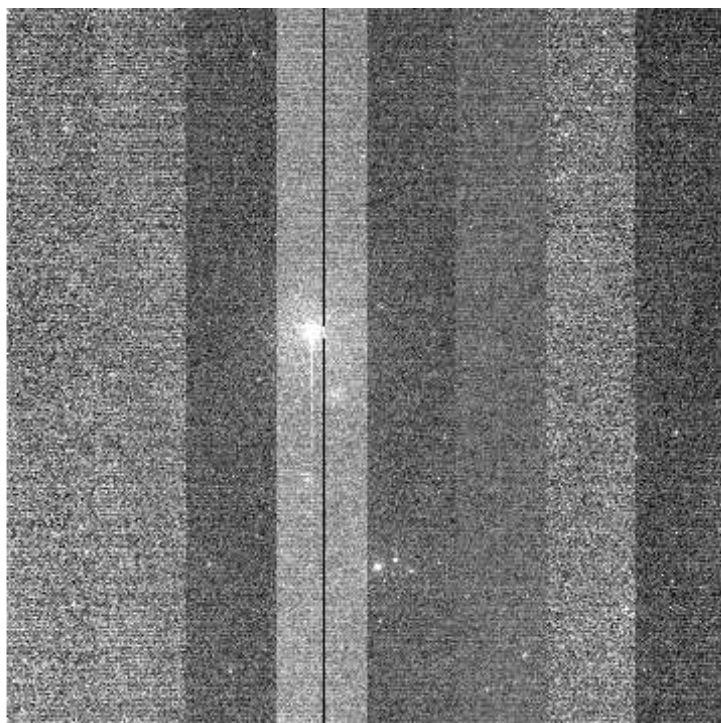
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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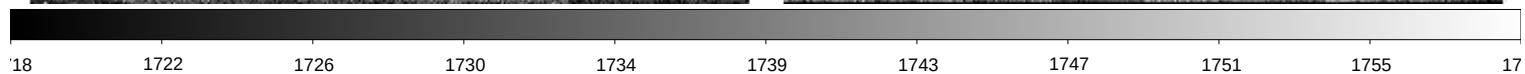
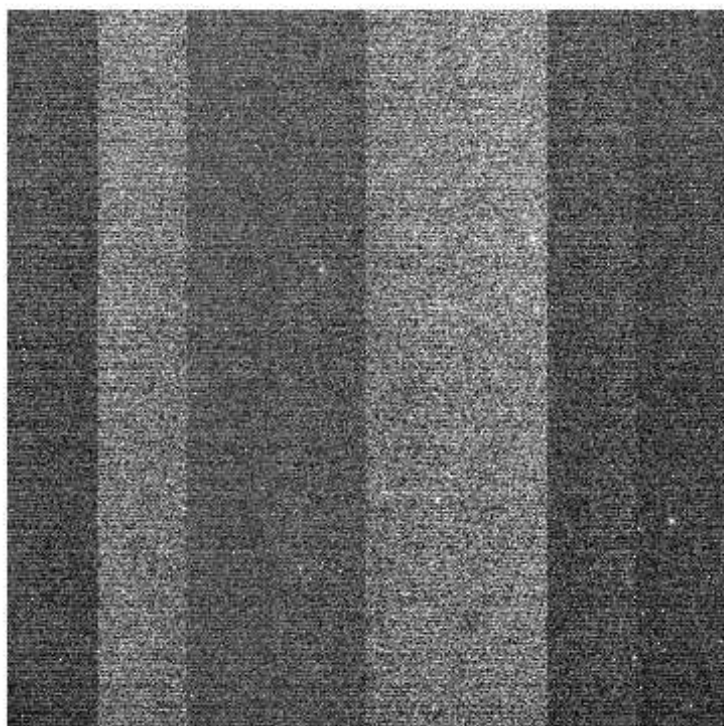
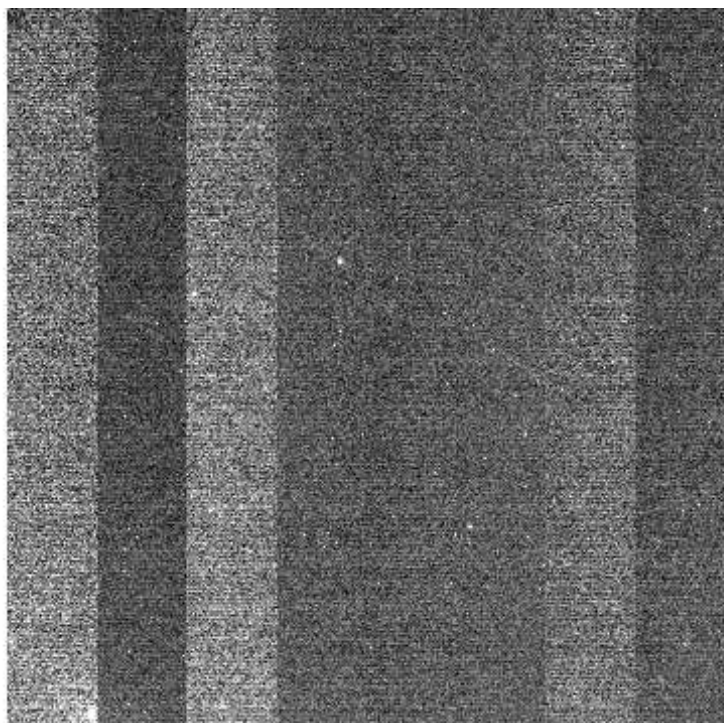
73.7
-55.6
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1
0.0



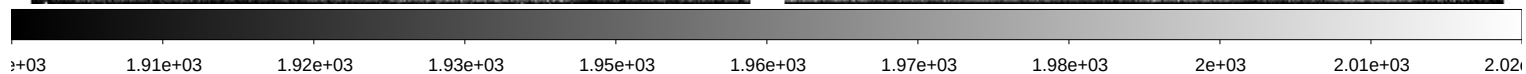
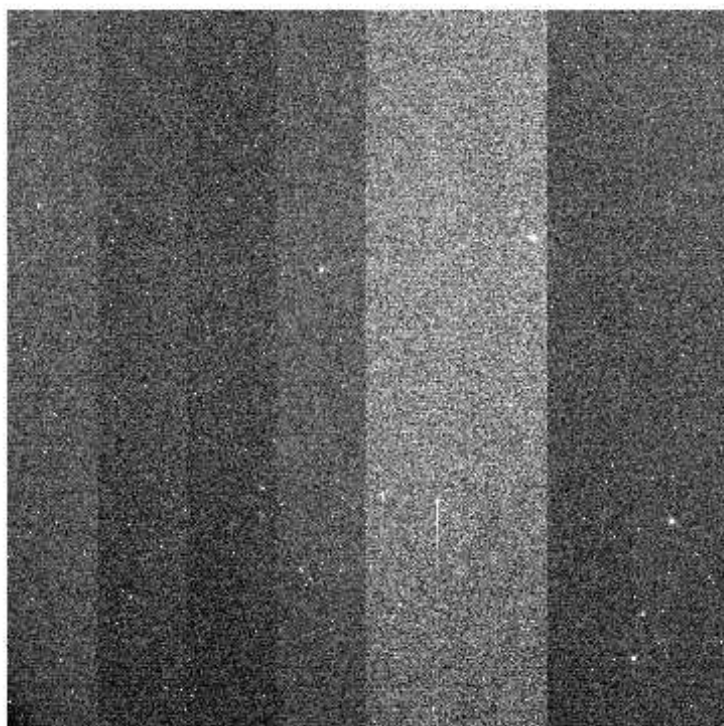
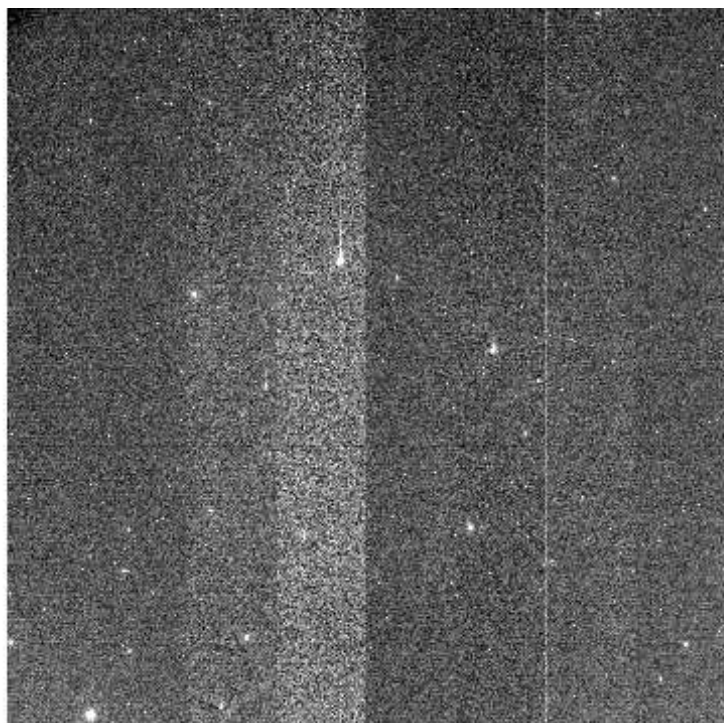
220 / 325



File Name	:	kmts.20260821.057826.fits		# 221 / 325 #
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7412-2		
RA	:	22:58:30.010		
DEC	:	-43:10:00.10		
Exposure Time	:	60	ALT	: 71.7
Airmass	:	1.05	AZ	: -48.5
Sidereal Time	:	00:17:15	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T00:54:54	Weather	: 1
CCD Temperature	:	-109.02	Moon Effect	: 0.0



File Name	:	kmts.20260821.057827.fits	# 222 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7412-2	
RA	:	22:58:30.010	
DEC	:	-43:10:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.06	AZ
Sidereal Time	:	00:19:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-21T00:57:03	Weather
CCD Temperature	:	-109.23	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

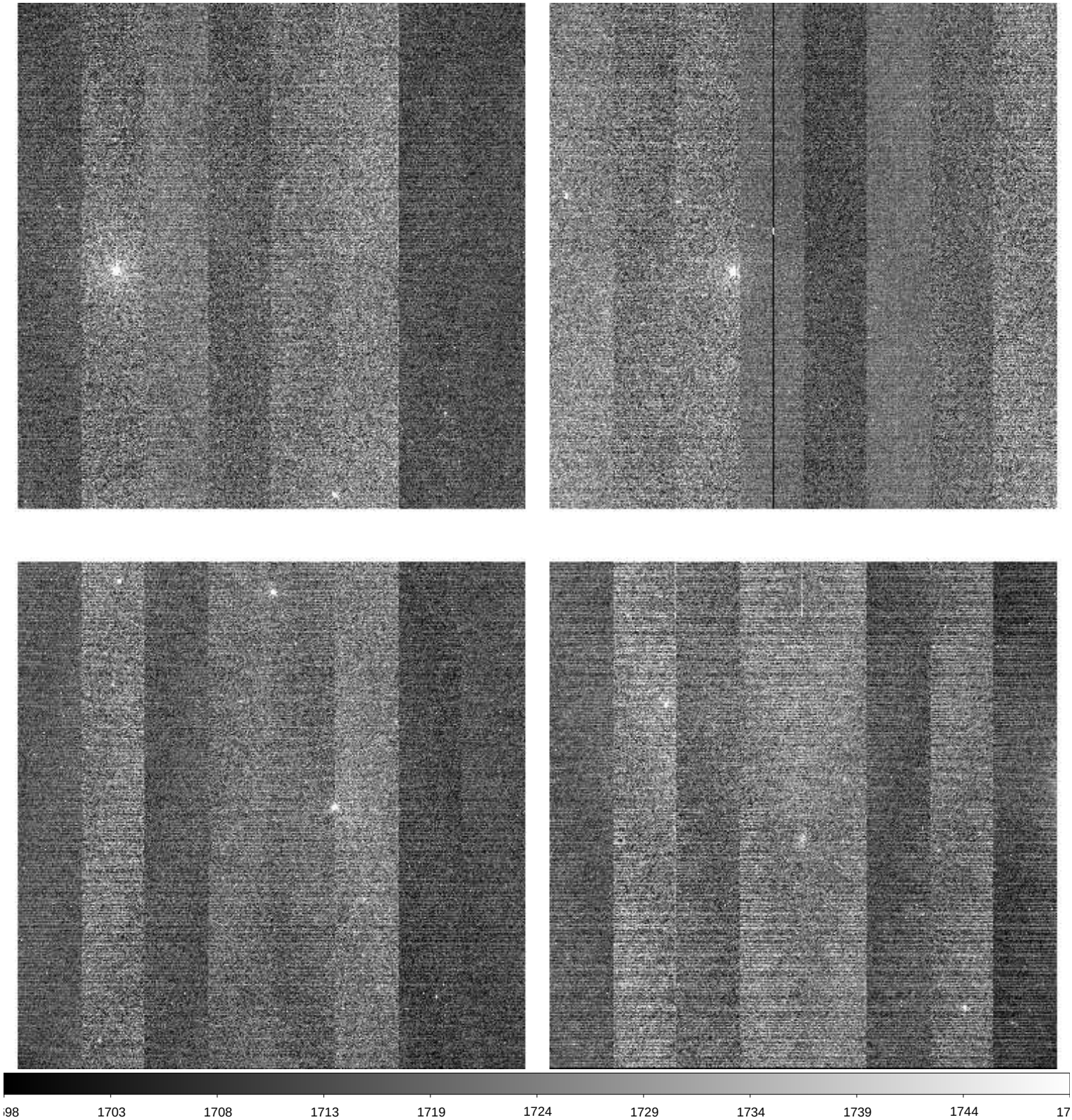
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kmts.20260821.057828.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.01
00:21:39
B
2026-08-21T00:59:05
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.5
-55.7
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—
1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

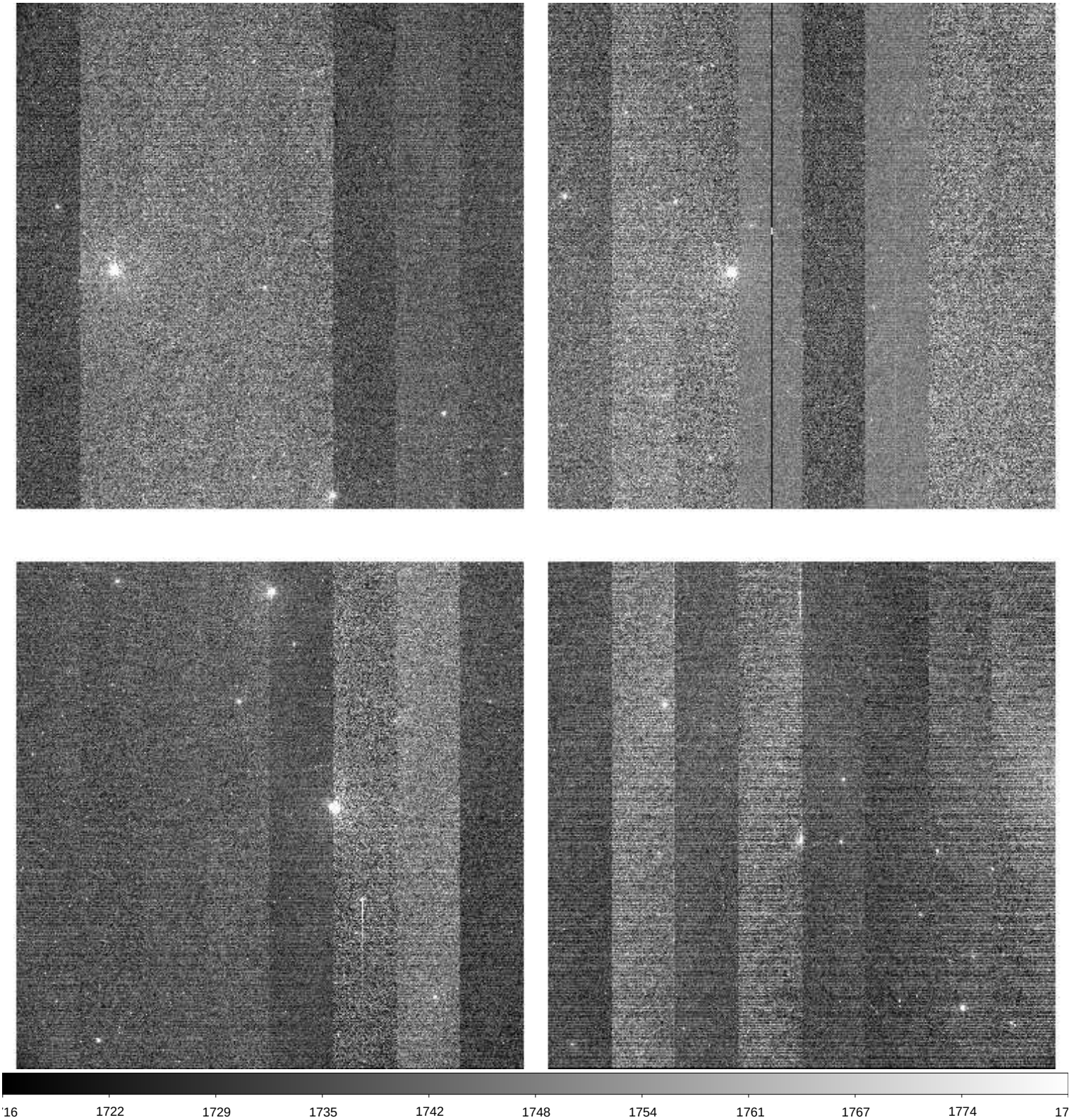
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kmts.20260821.057829.fits
KSP
OBJECT
ZN7713-2
23:39:00.000
-37:20:00.10
60
1.01
00:23:37
V
2026-08-21T01:01:03
-109.32

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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80.2
-56.8
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057830.fits

: KSP

: OBJECT

: ZN7713-2

: 23:39:00.010

: -37:20:00.10

: 60

: 1.02

: 00:25:36

: I

: 2026-08-21T01:03:14

: -109.28

225 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 79.8

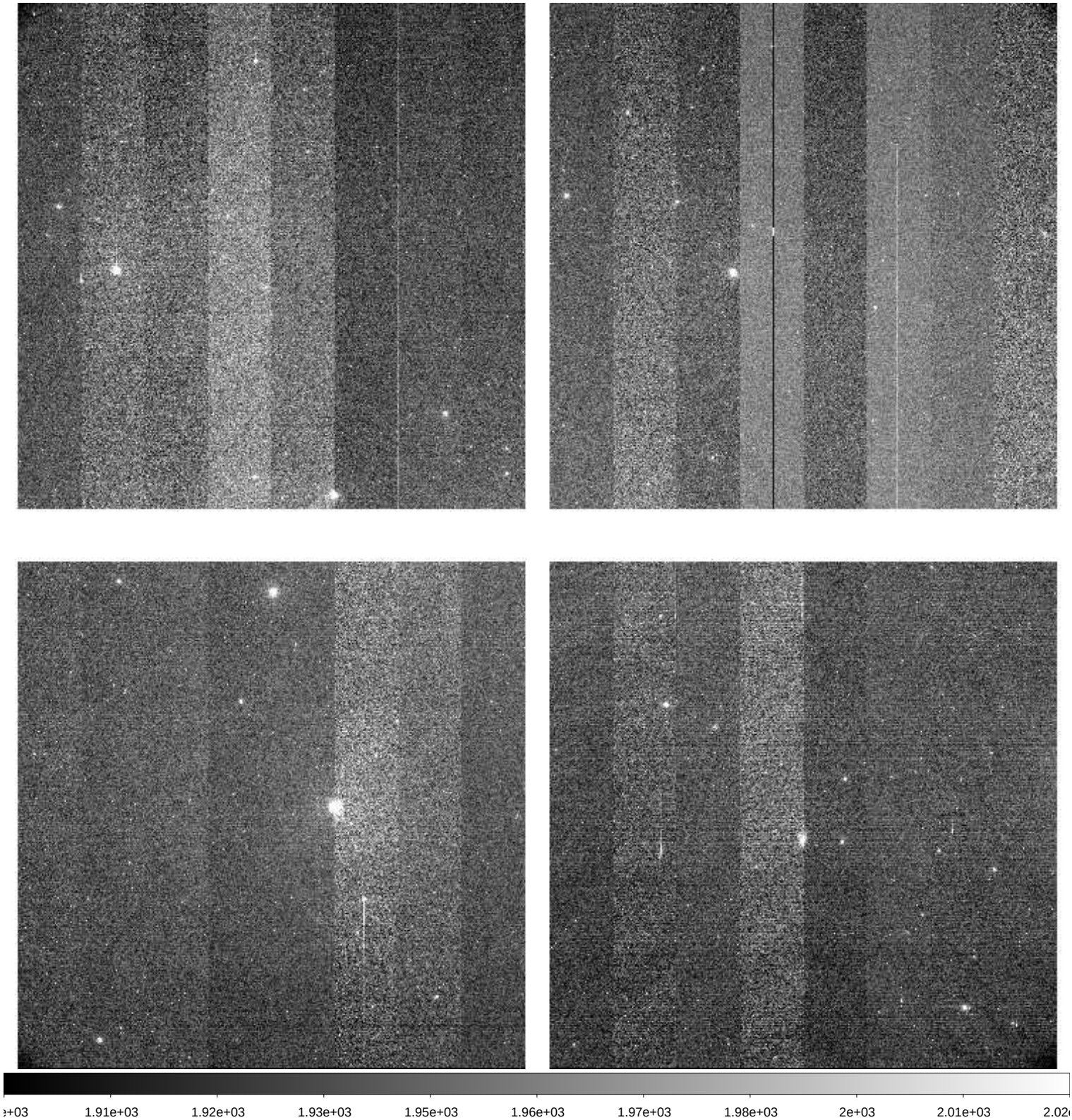
: -57.8

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: 1

: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

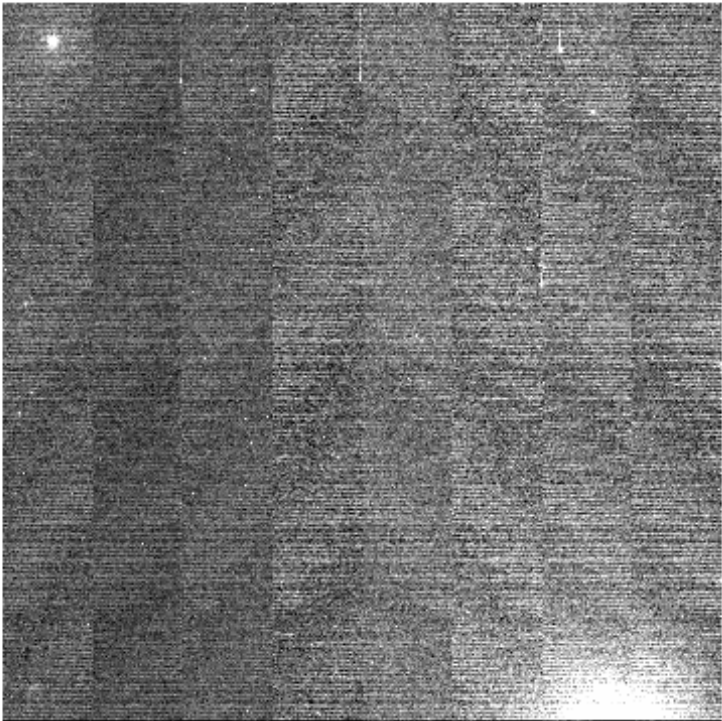
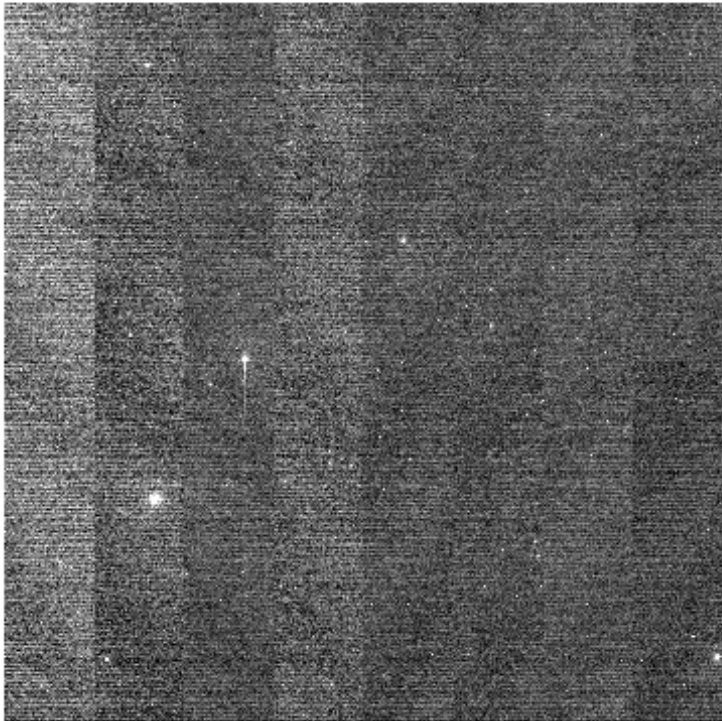
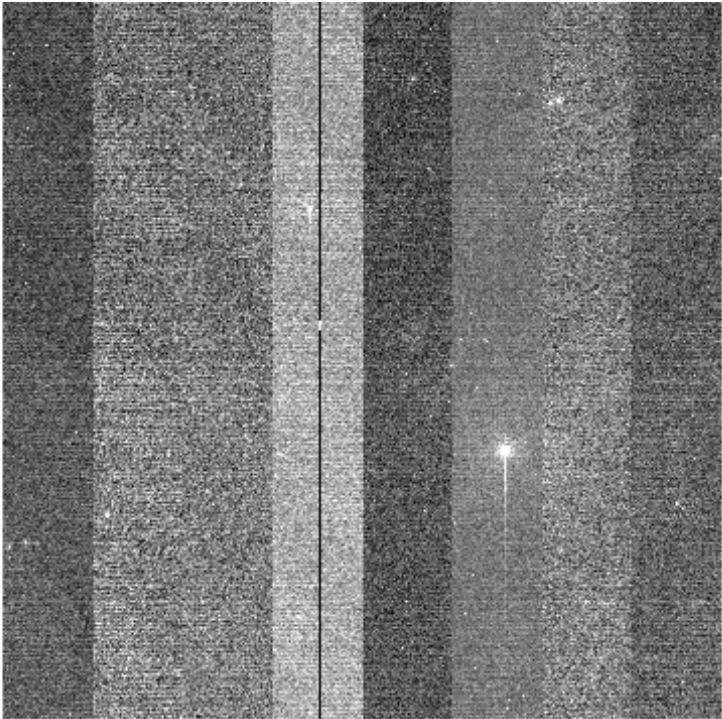
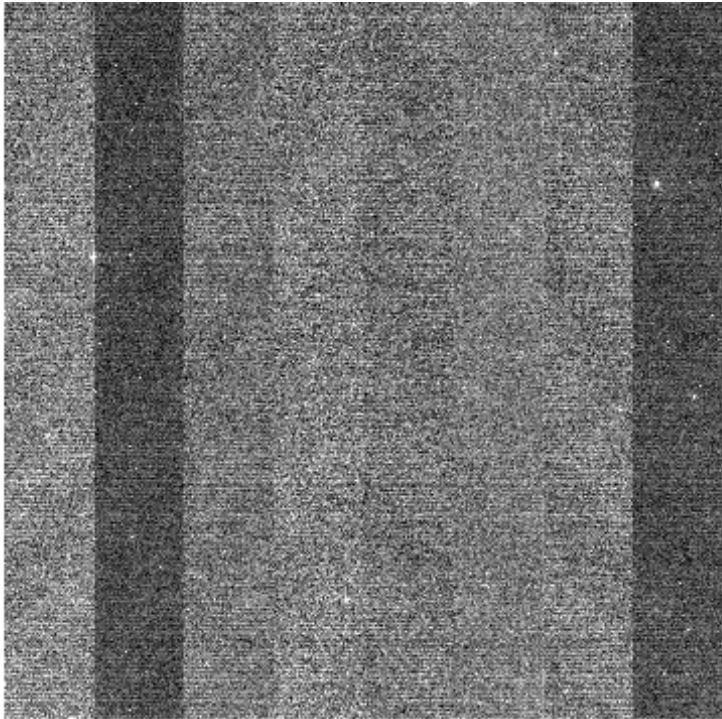
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kmts.20260821.057831.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.02
00:27:47
B
2026-08-21T01:05:25
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.4
-62.6
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

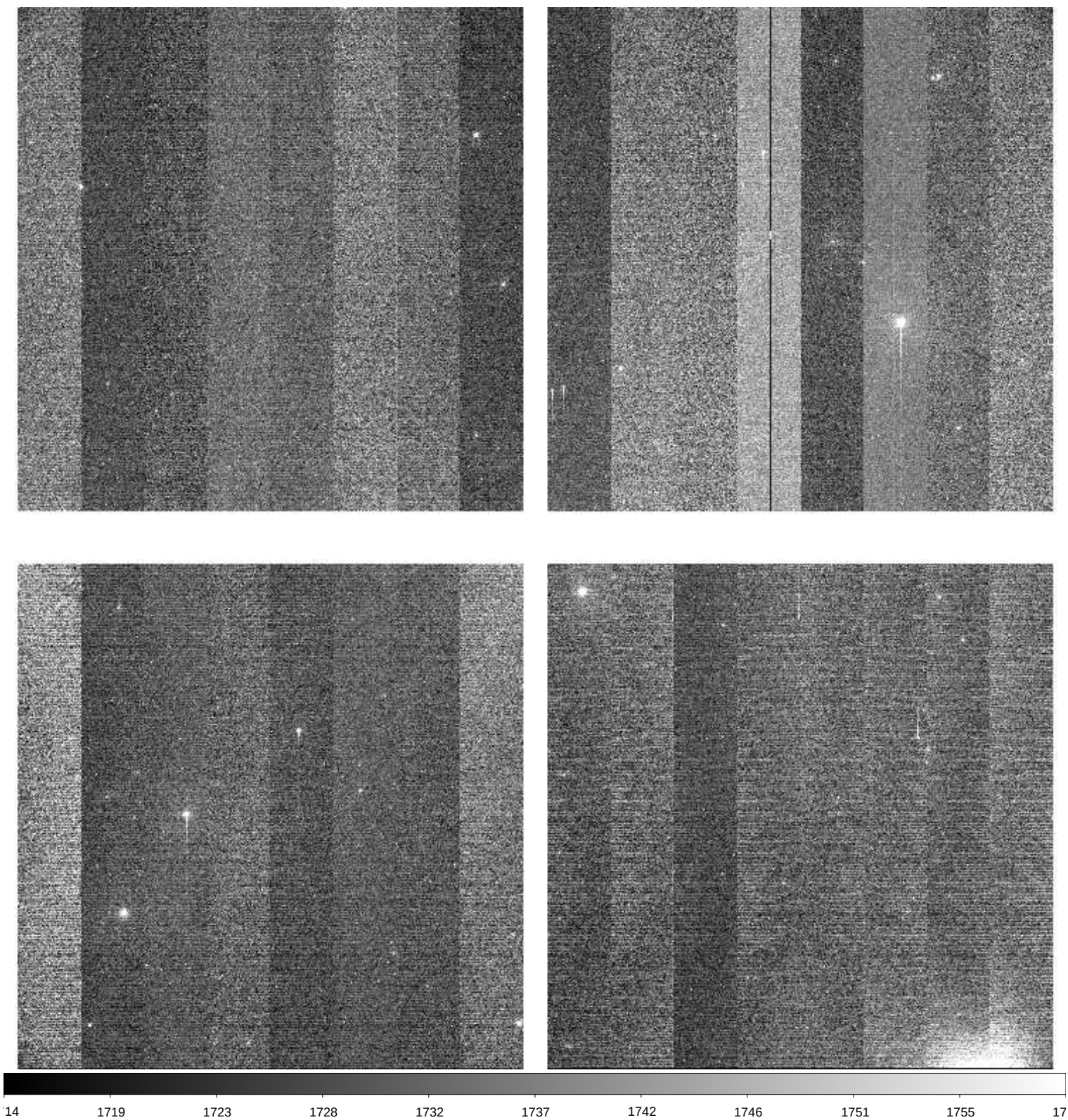
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kmts.20260821.057832.fits
KSP
OBJECT
ZIC5332-2
23:37:30.020
-36:42:00.10
60
1.02
00:29:57
V
2026-08-21T01:07:34
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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79.0
-63.4
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

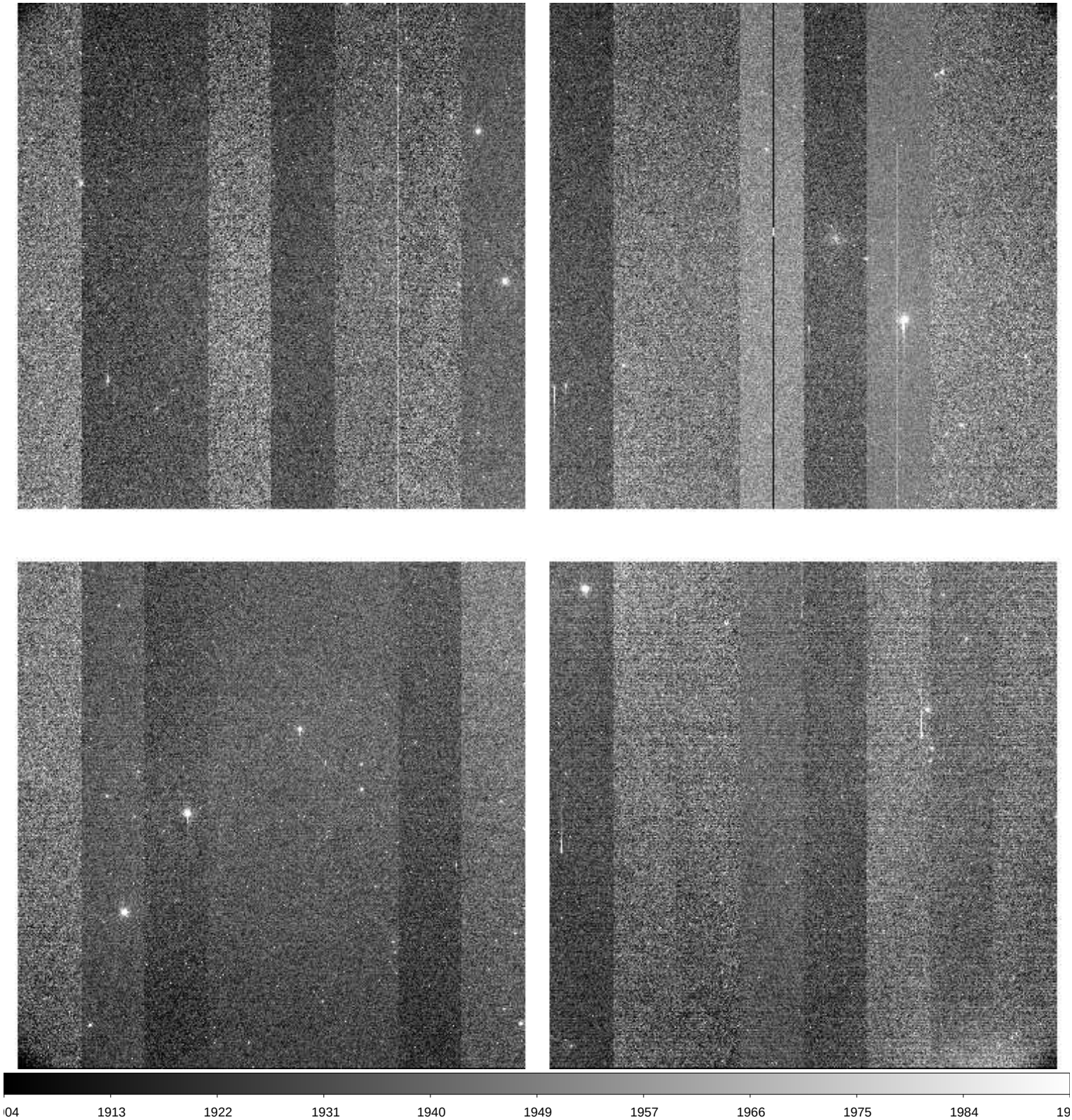
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kmts.20260821.057833.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.10
60
1.02
00:32:07
I
2026-08-21T01:09:44
-109.27

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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78.6
-64.2
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

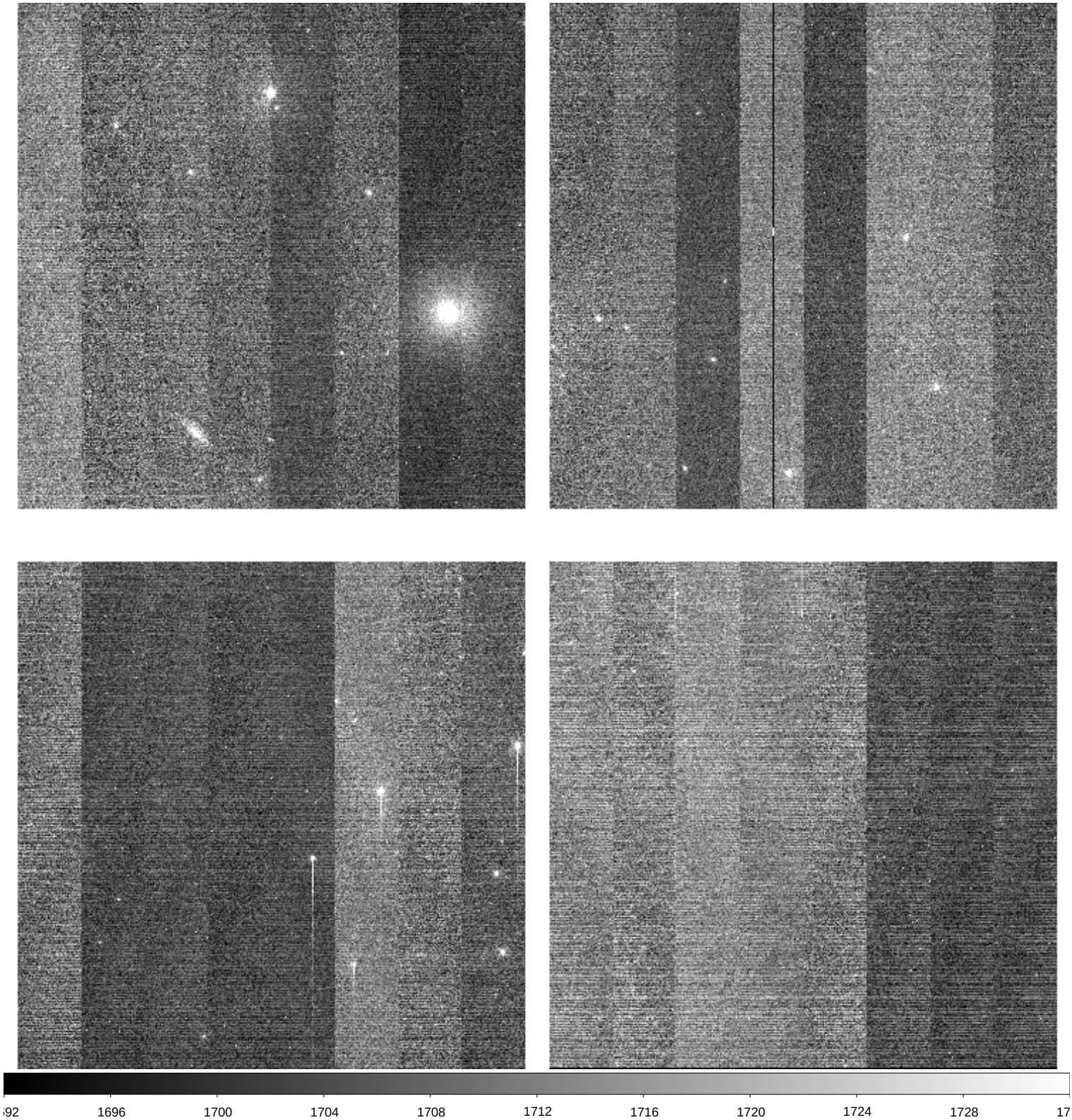
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kmts.20260821.057834.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.00
00:34:21
B
2026-08-21T01:11:44
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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88.6
-36.8
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

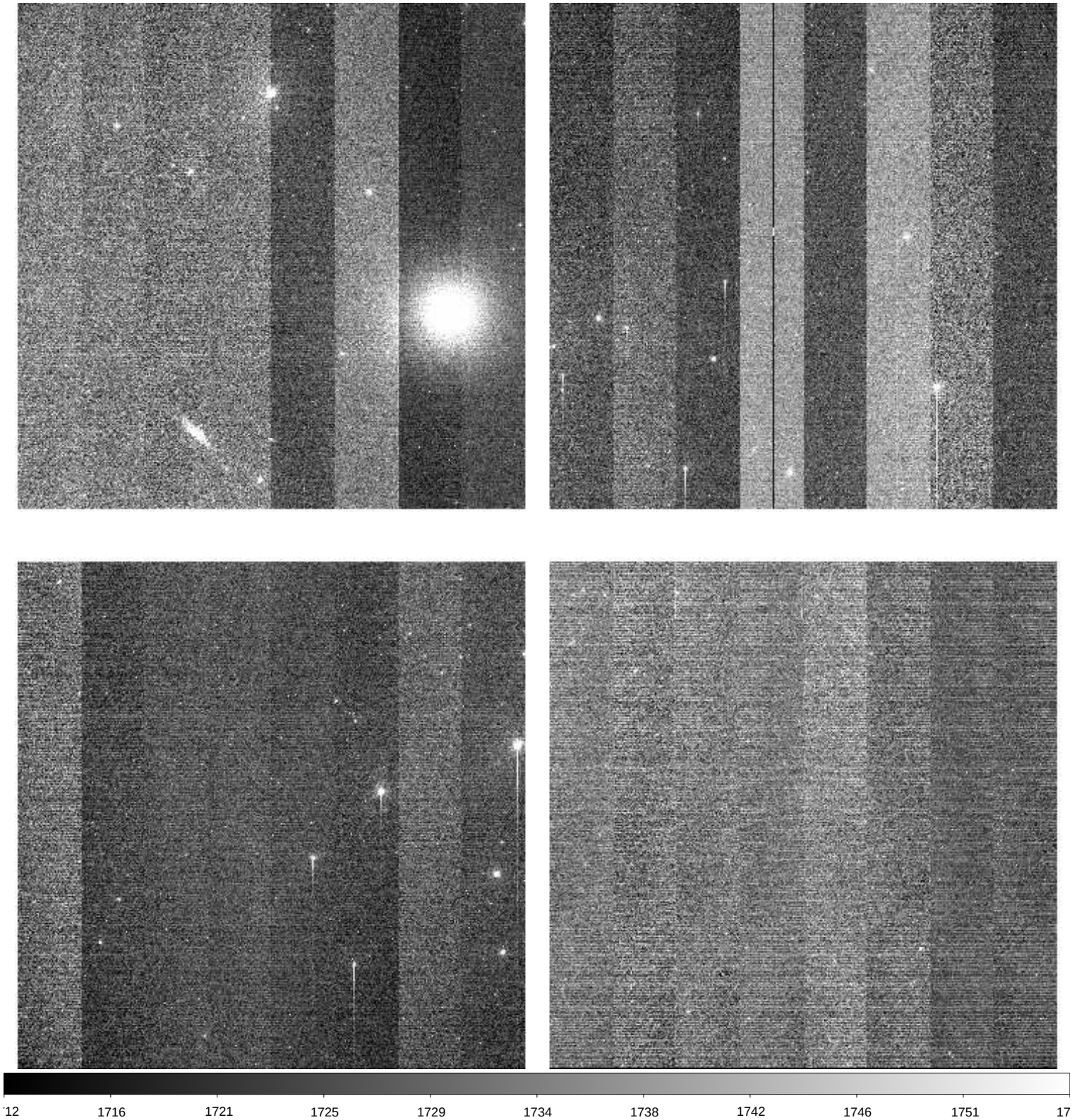
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kmts.20260821.057835.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.20
60
1.00
00:36:19
V
2026-08-21T01:13:42
-109.26

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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88.3
-48.1
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057836.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.20

: 60

: 1.00

: 00:38:20

: I

: 2026-08-21T01:15:43

: -109.29

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 88.0

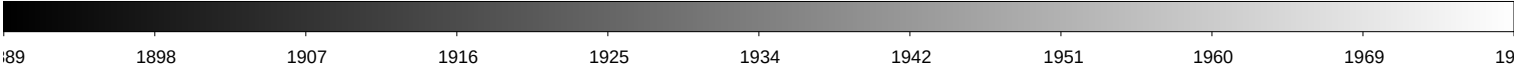
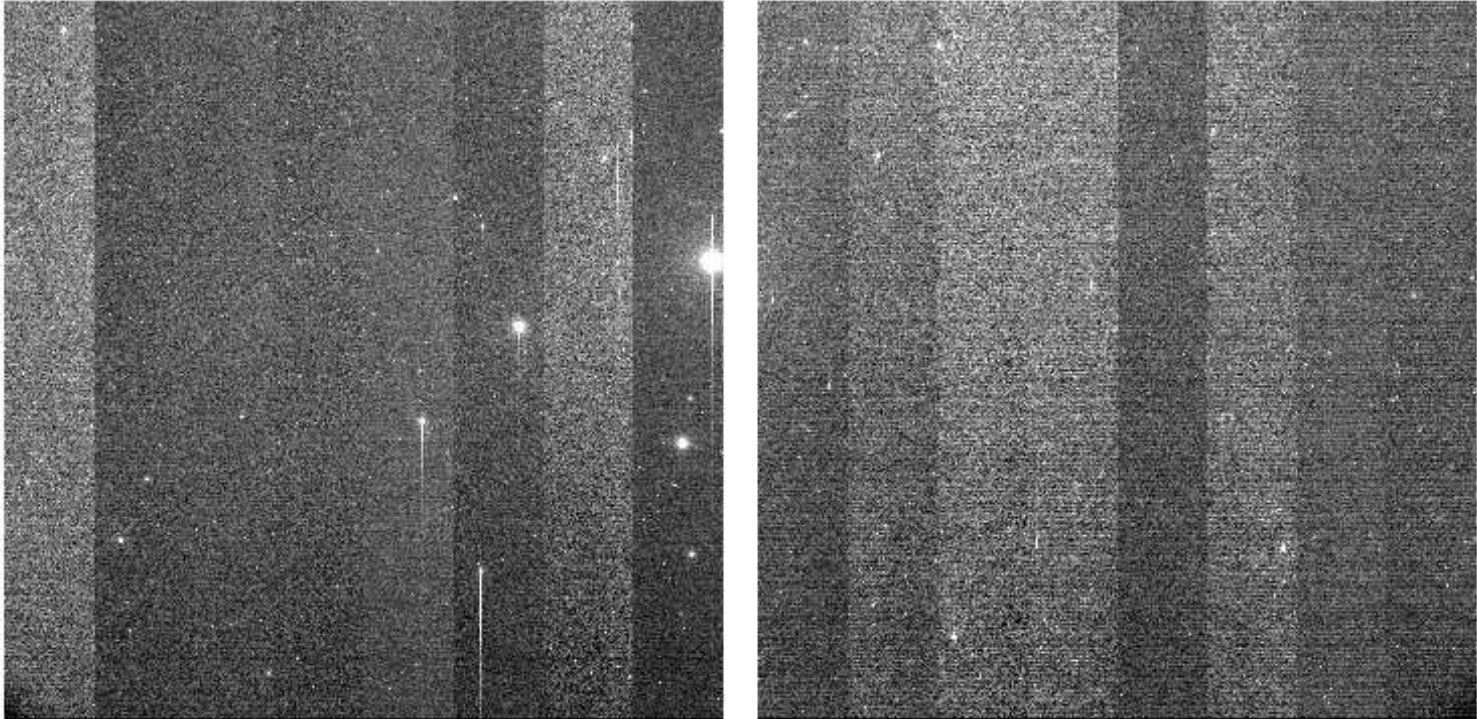
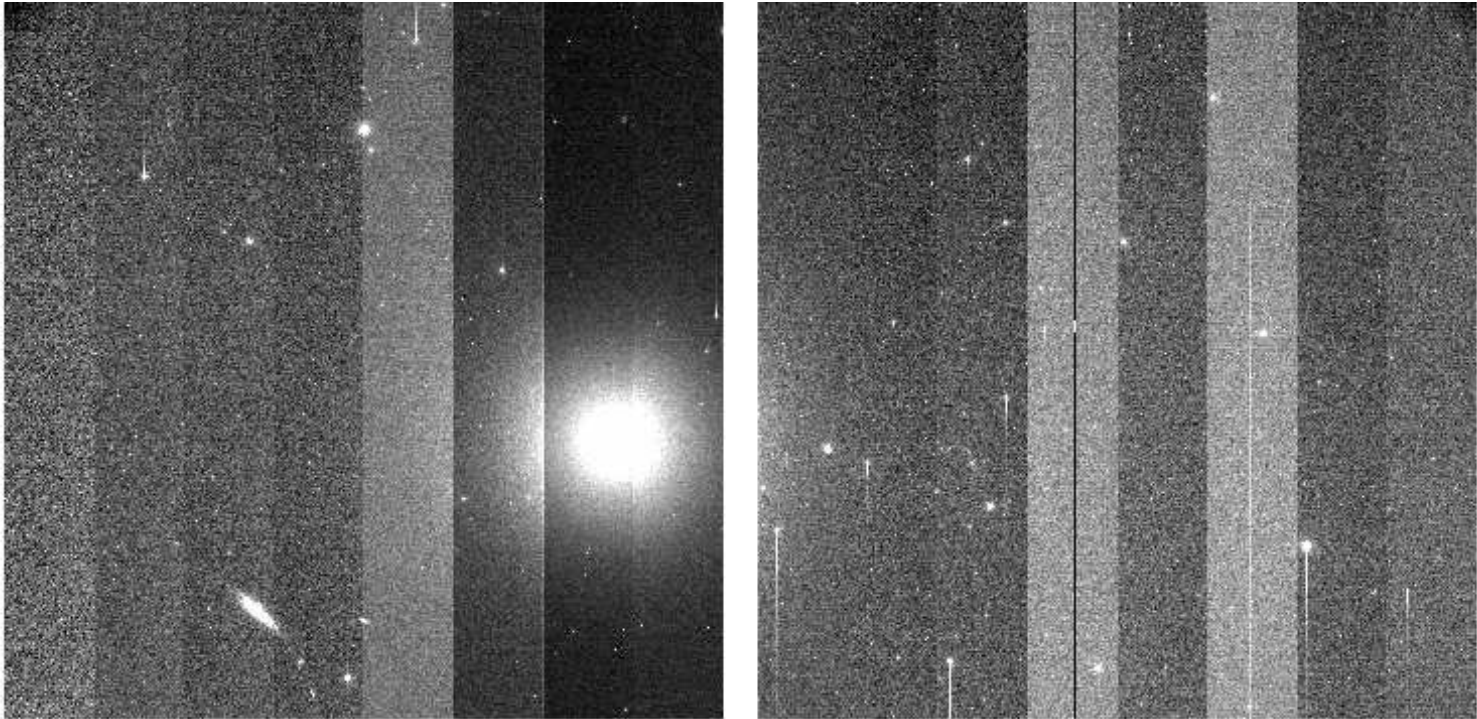
: -56.0

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: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

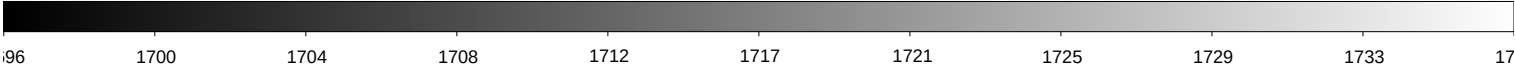
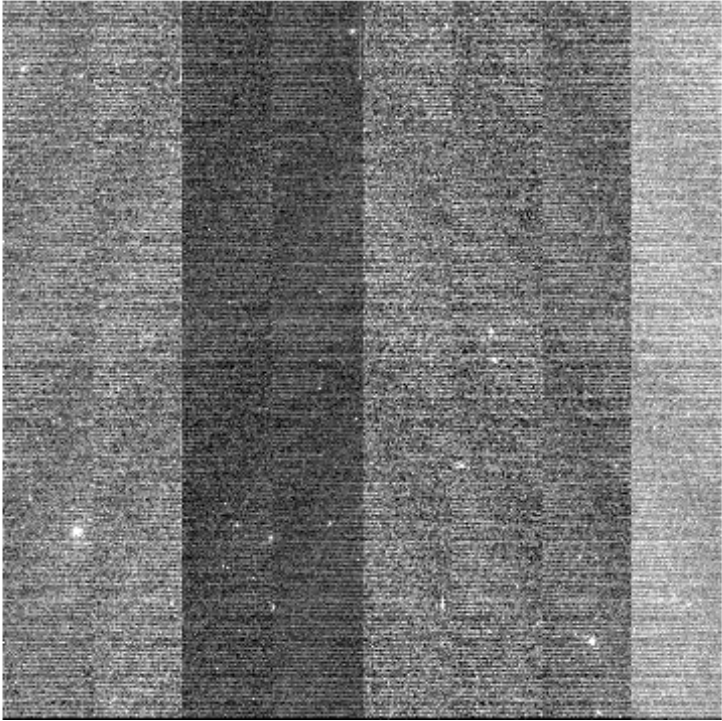
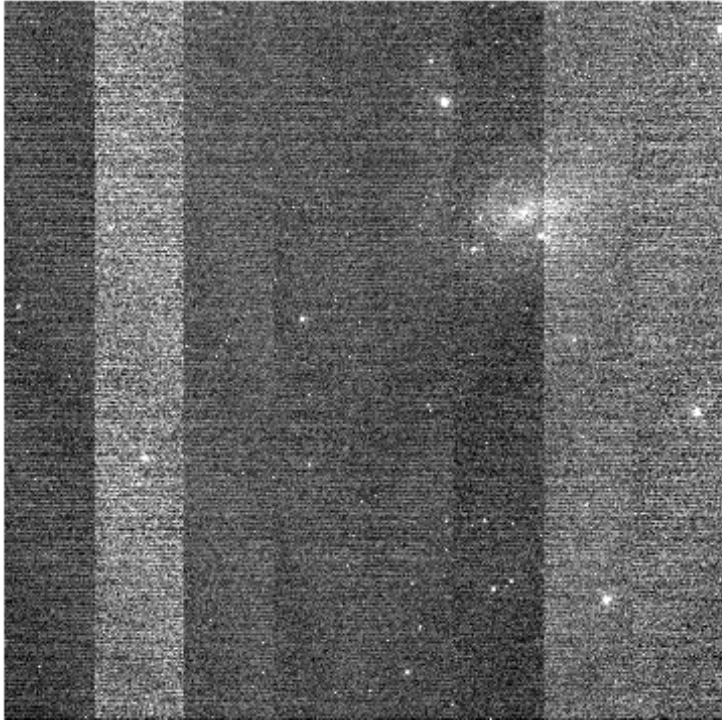
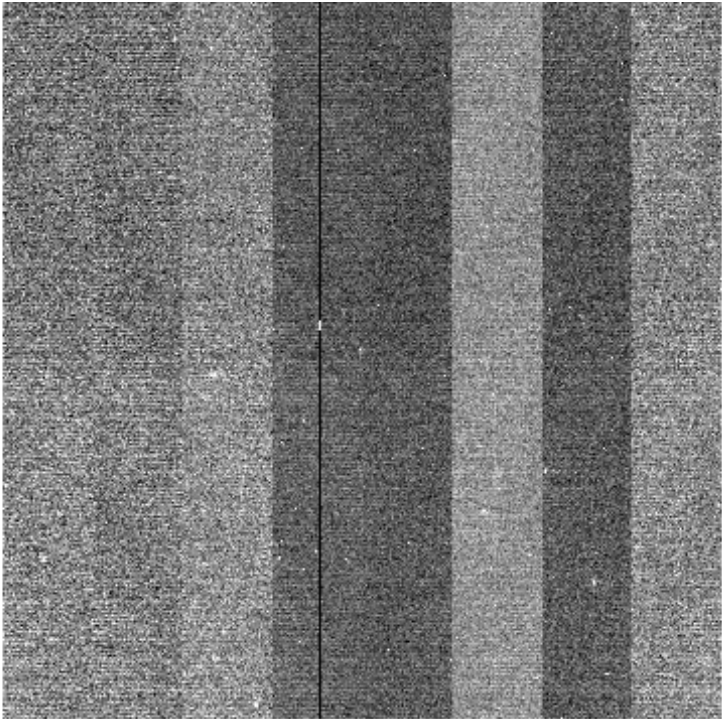
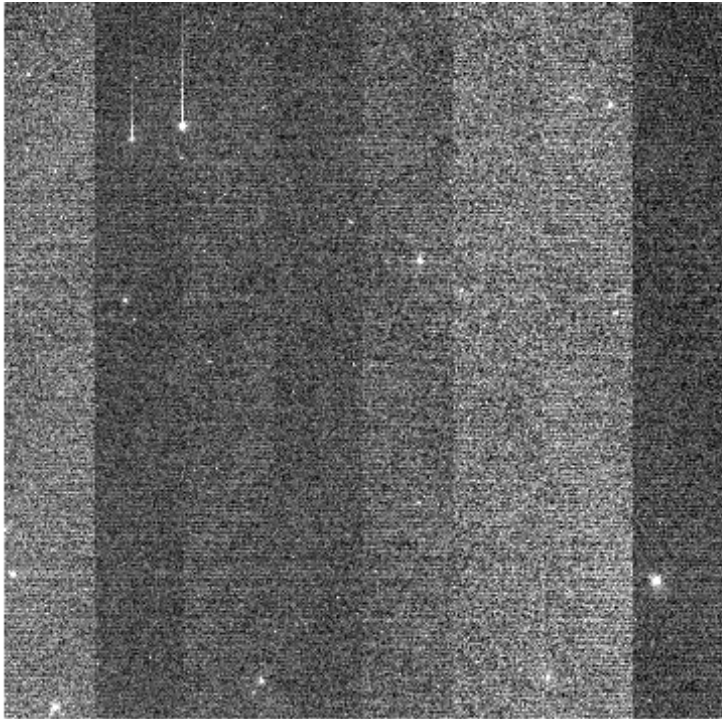
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kmts.20260821.057837.fits
KSP
OBJECT
N300-1
00:53:24.000
-37:20:30.10
60
1.01
00:40:24
B
2026-08-21T01:17:46
-109.28

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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84.0
32.5
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmts.20260821.057838.fits

KSP

OBJECT

N300-1

00:53:24.010

-37:20:30.10

60

1.01

00:42:24

V

2026-08-21T01:19:46

-108.96

233 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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84.2

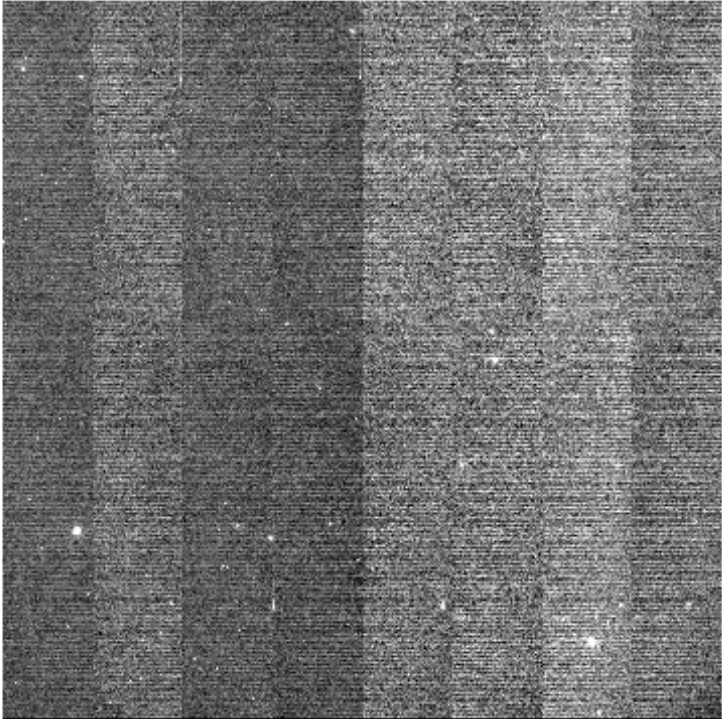
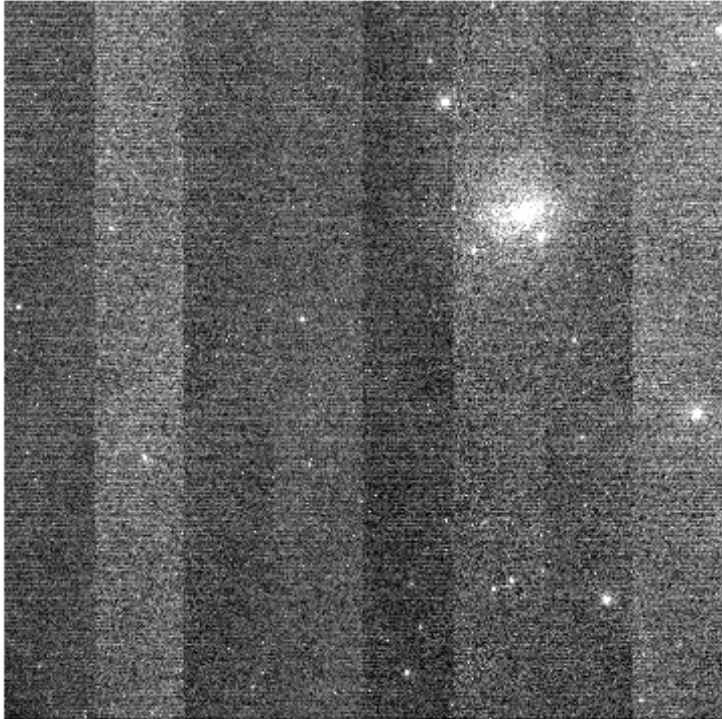
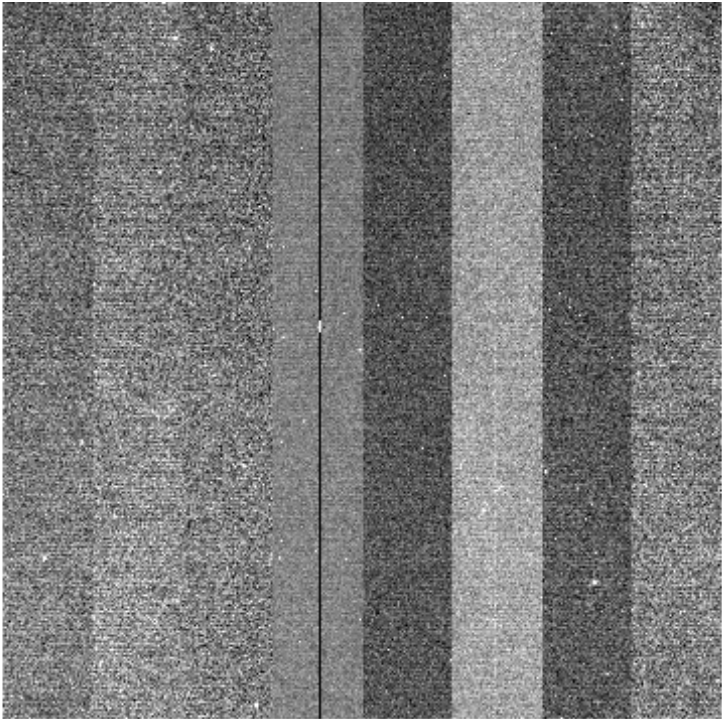
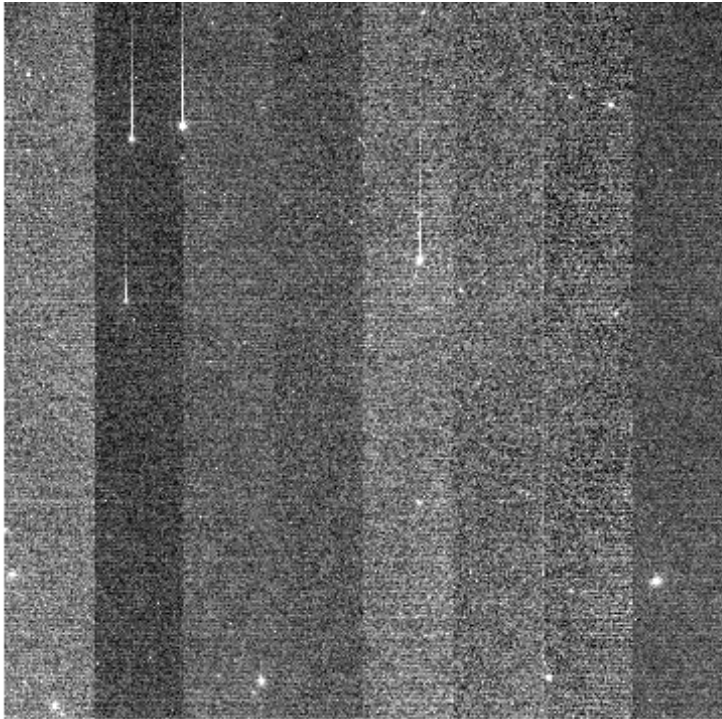
29.3

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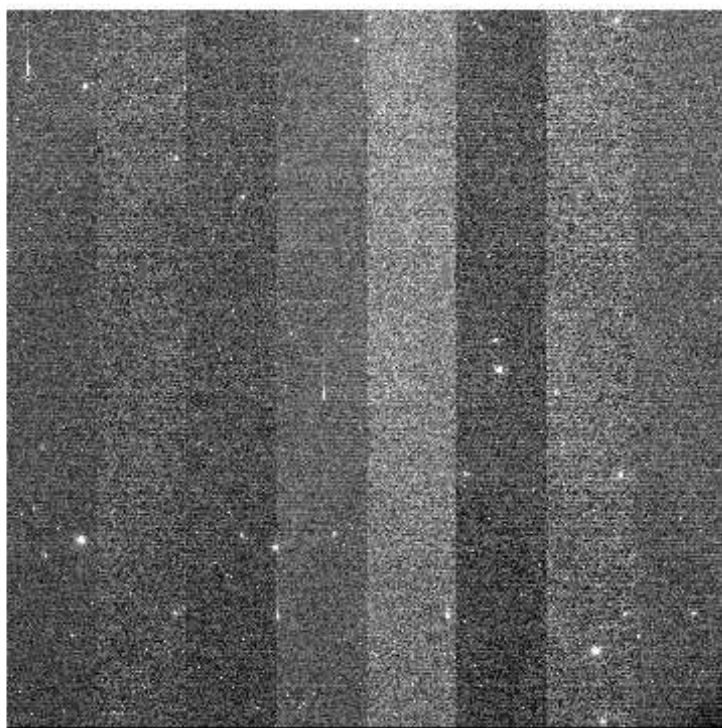
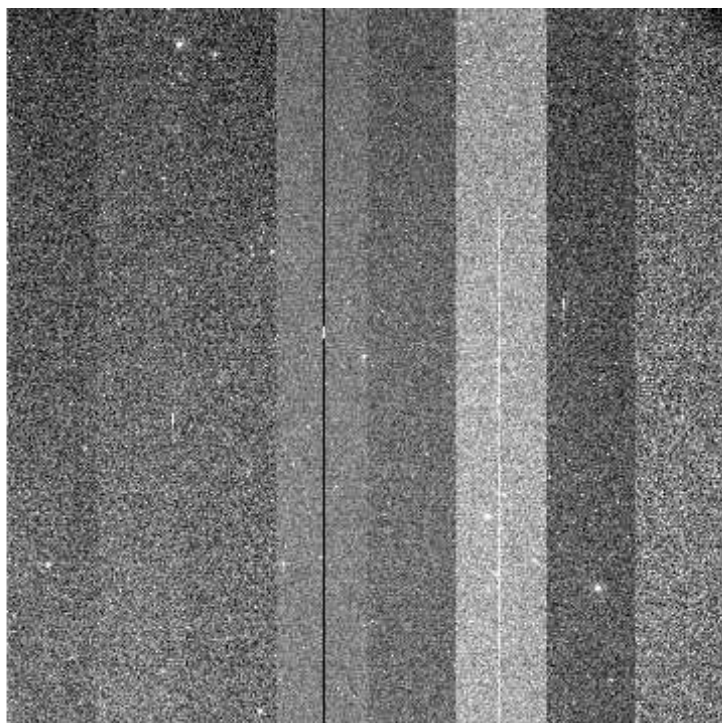
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1

0.0



234 / 325



e+03	1.89e+03	1.9e+03	1.91e+03	1.92e+03	1.93e+03	1.95e+03	1.96e+03	1.97e+03	1.98e+03	1.99e+03
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

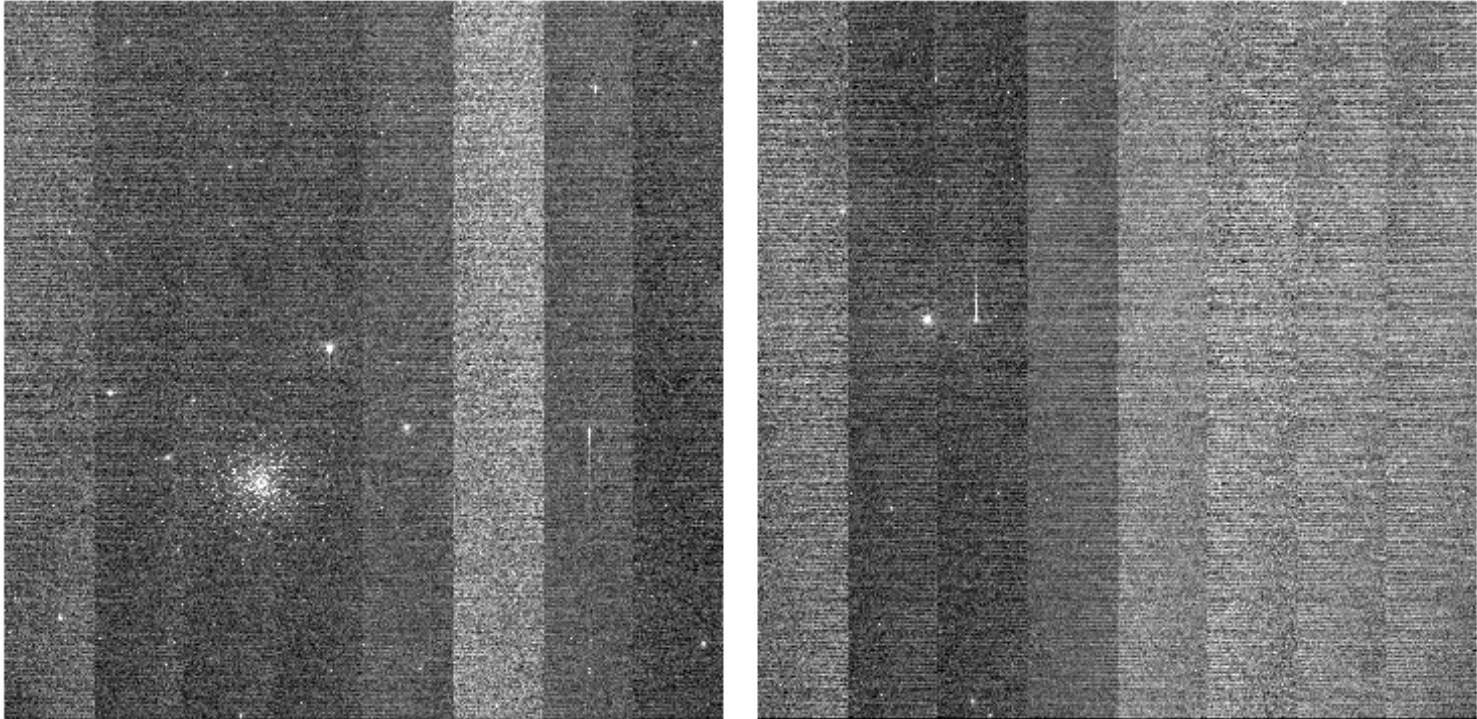
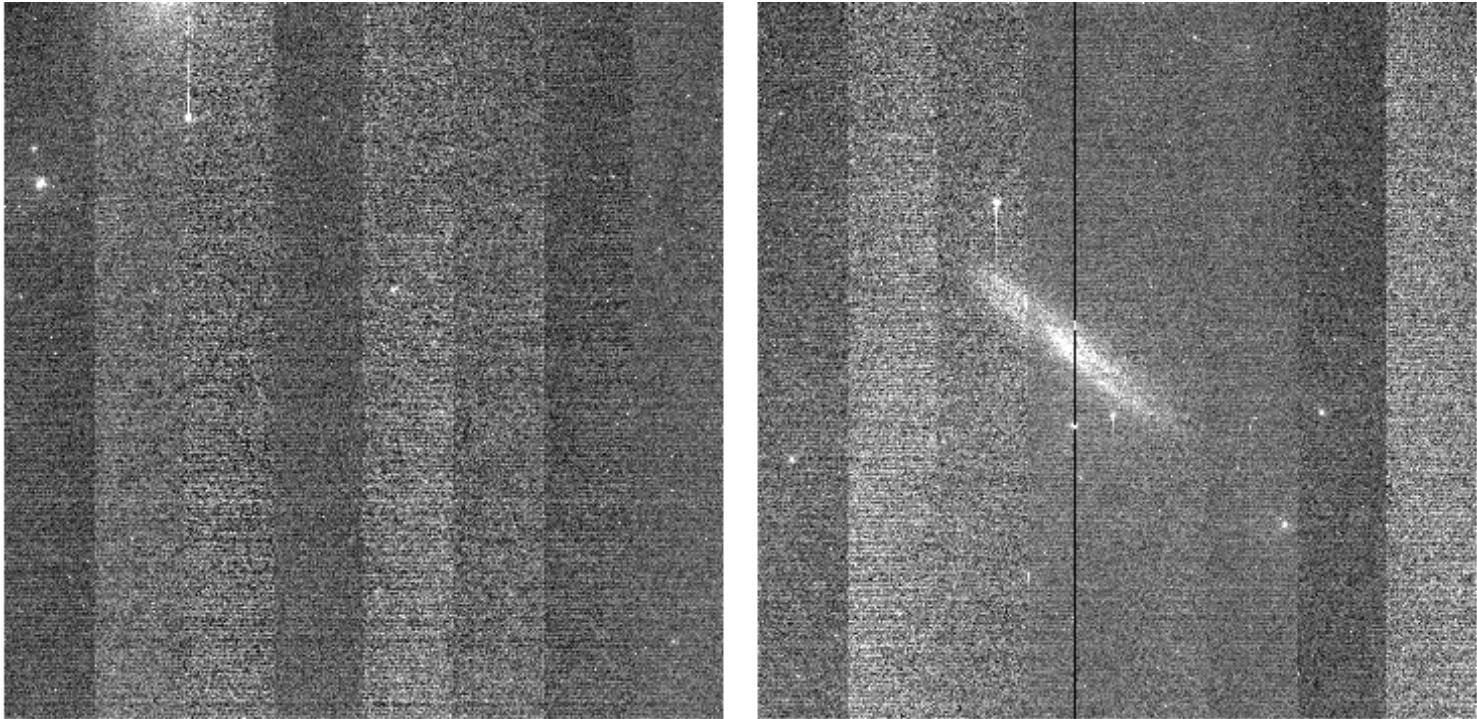
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kmts.20260821.057840.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.01
00:46:33
B
2026-08-21T01:23:55
-109.29

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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83.4
167.5
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—
1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

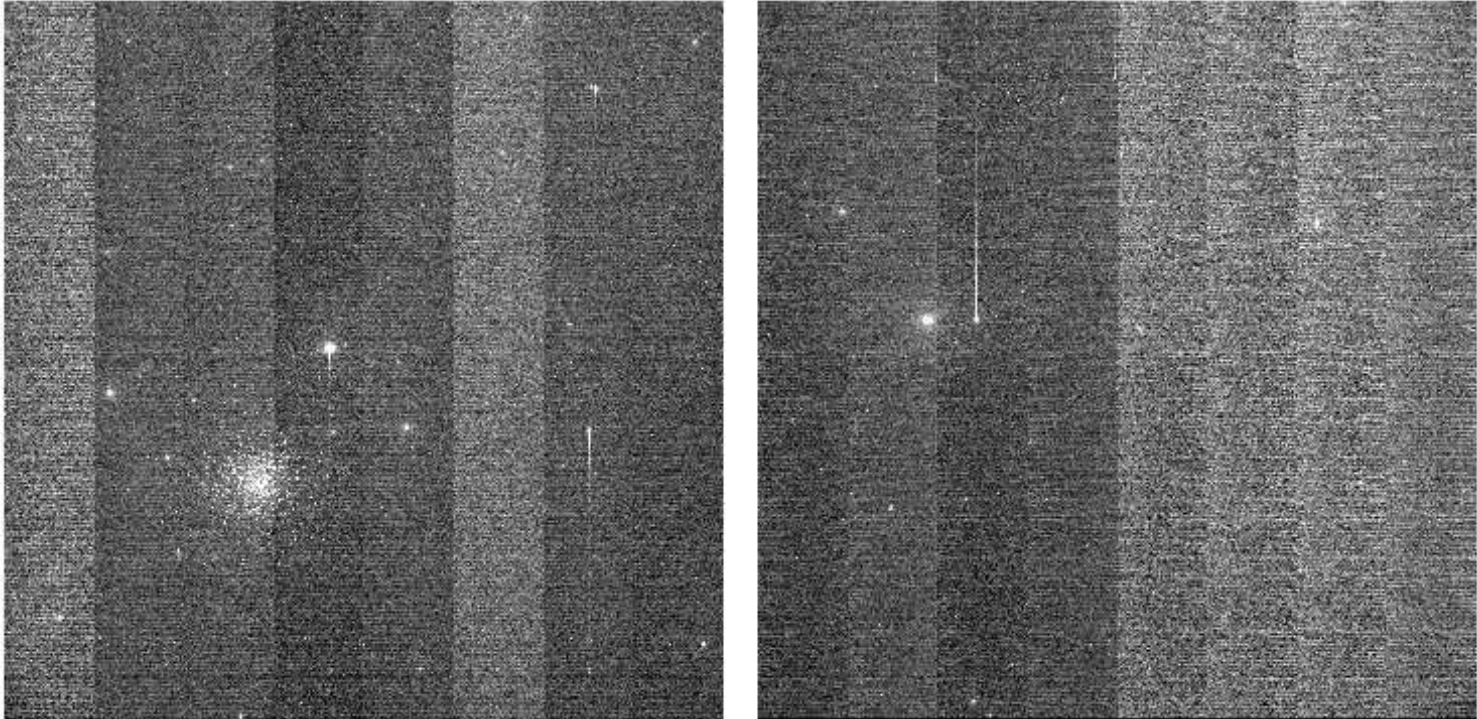
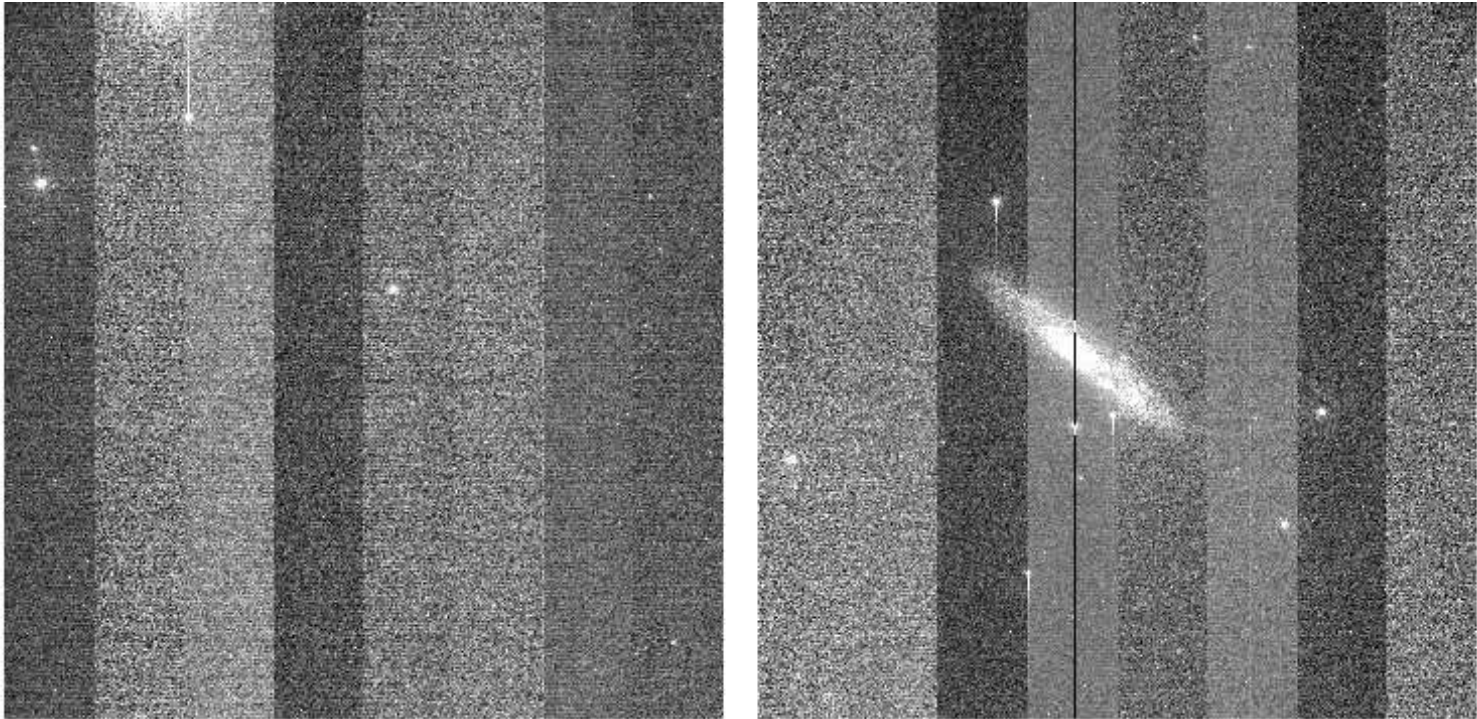
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kmts.20260821.057841.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.20
60
1.01
00:48:30
V
2026-08-21T01:26:04
-109.27

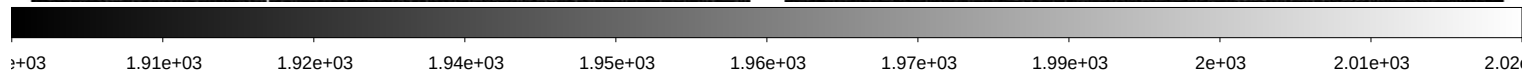
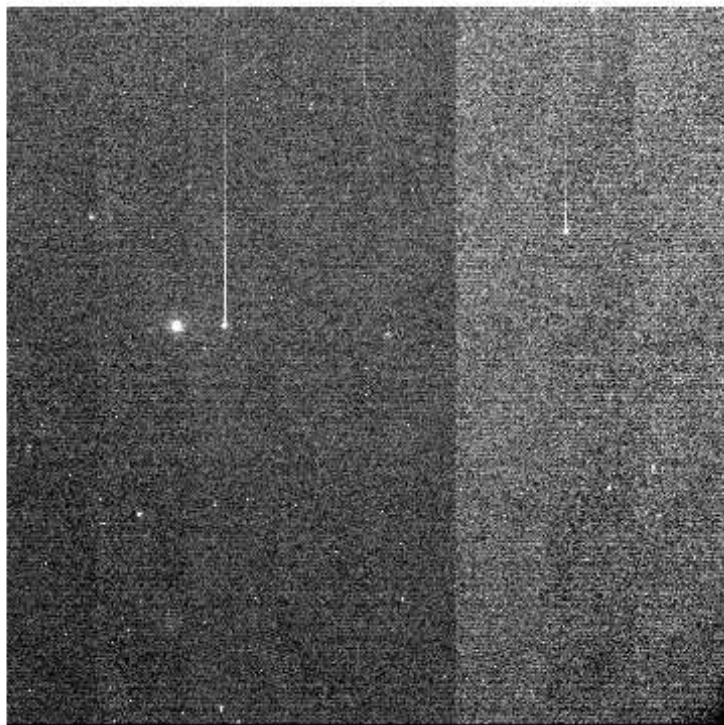
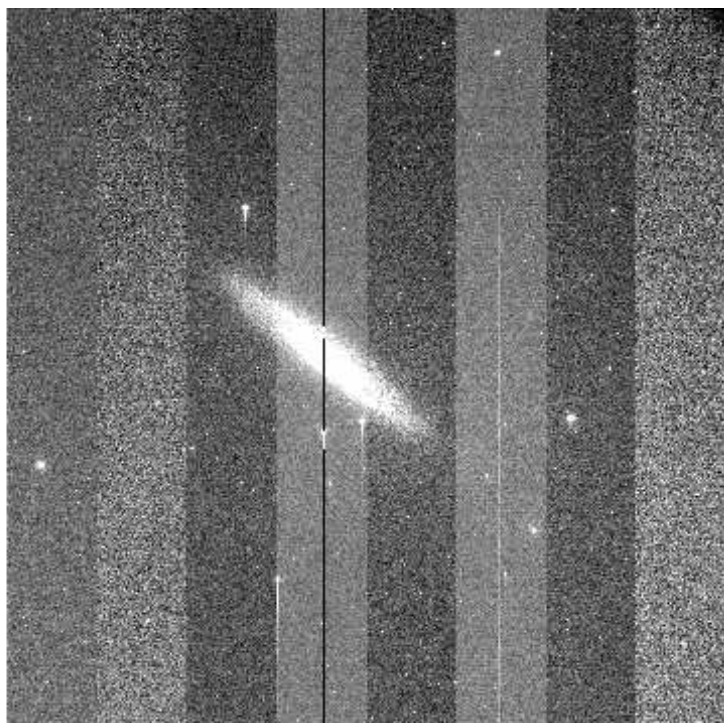
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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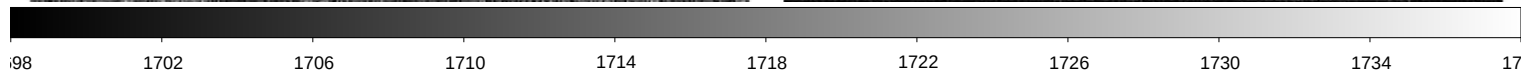
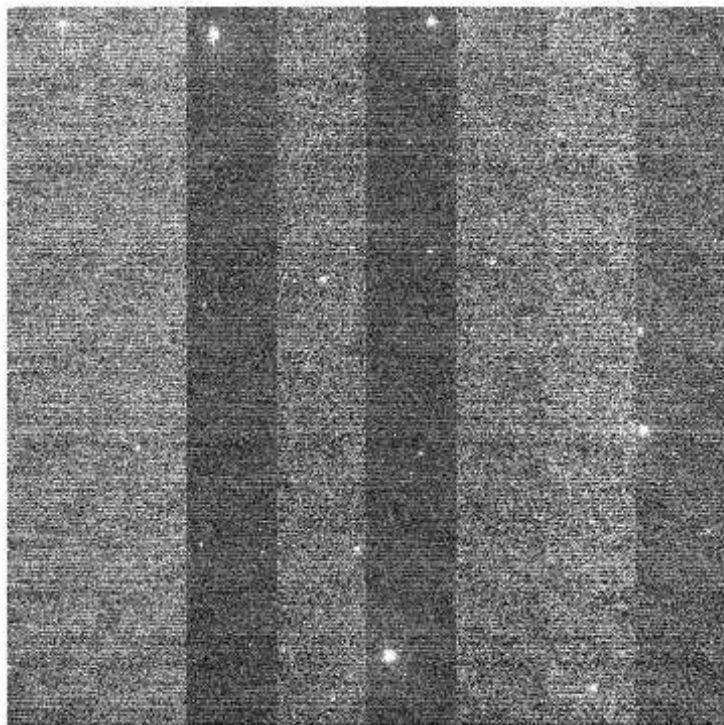
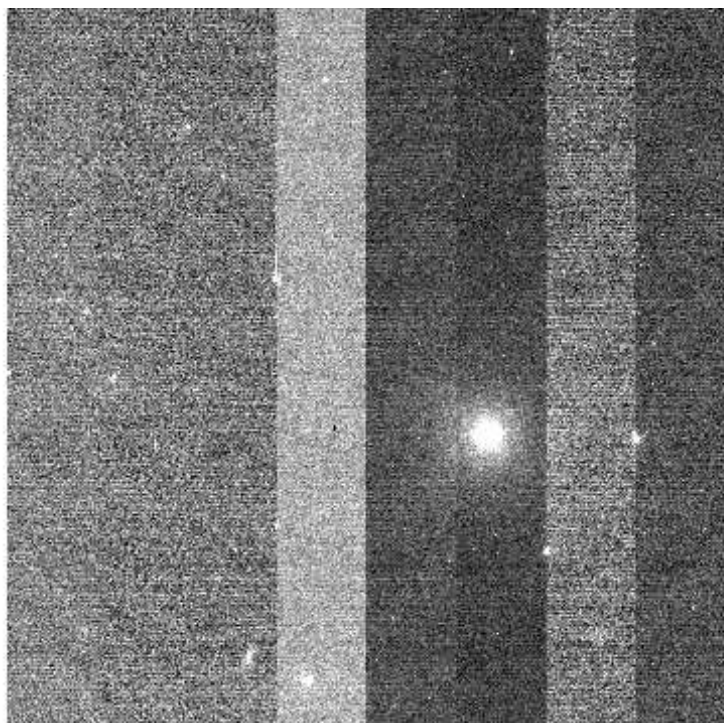
83.4
171.3
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1
0.0



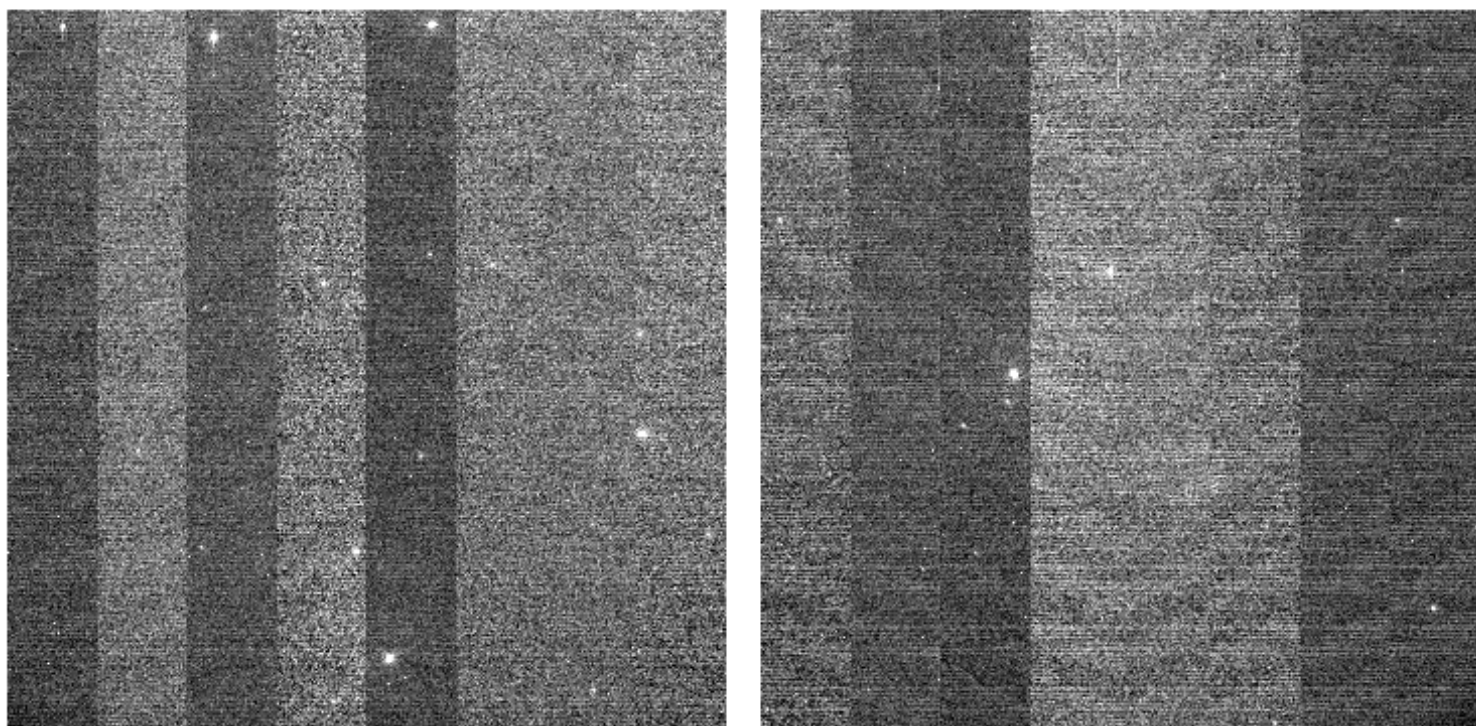
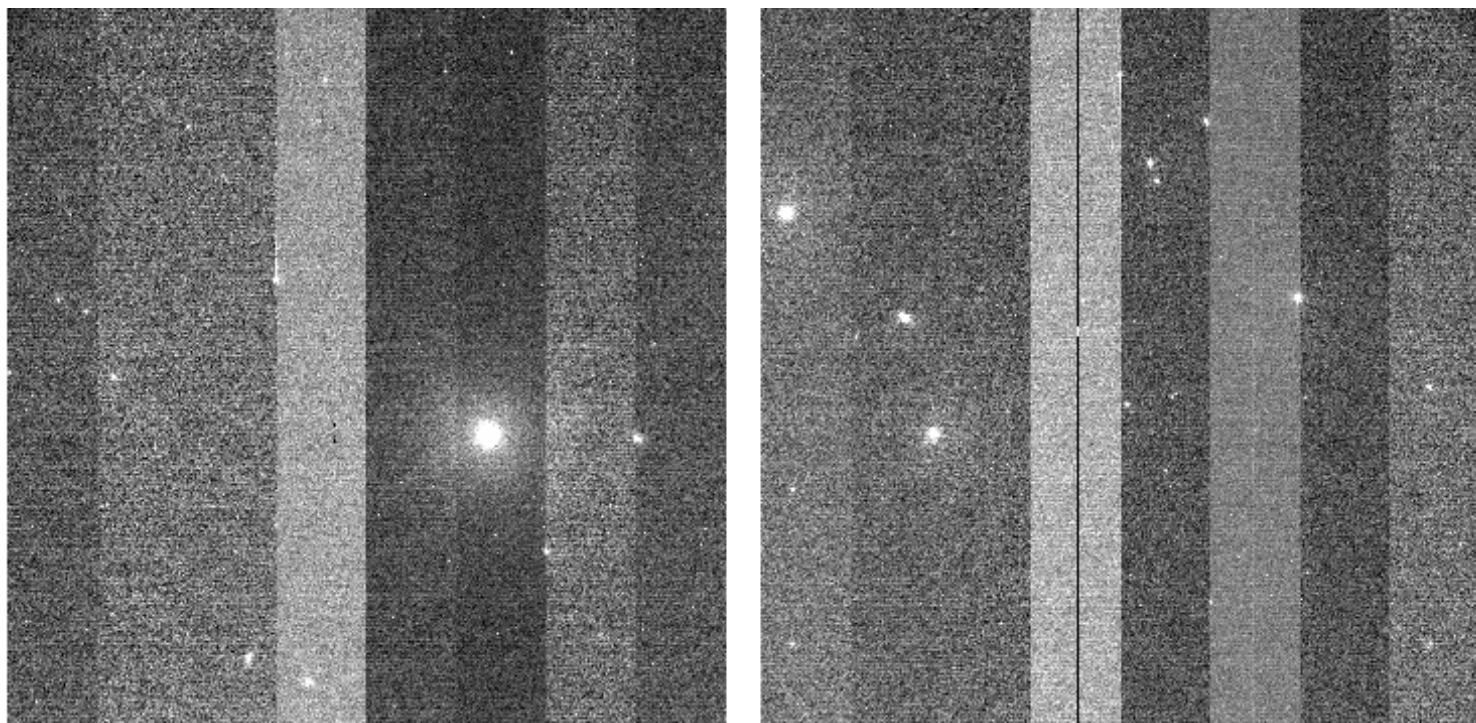
ALT	:	83.5
AZ	:	175.5
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



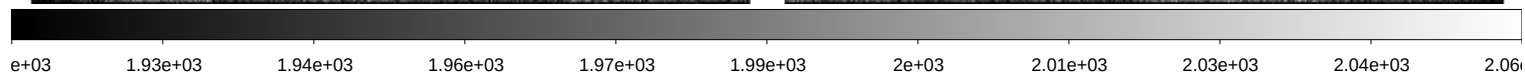
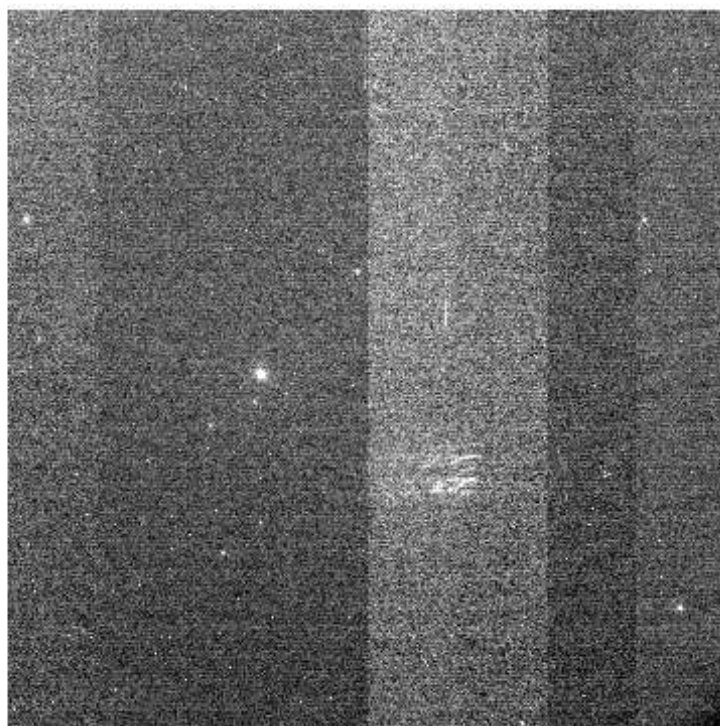
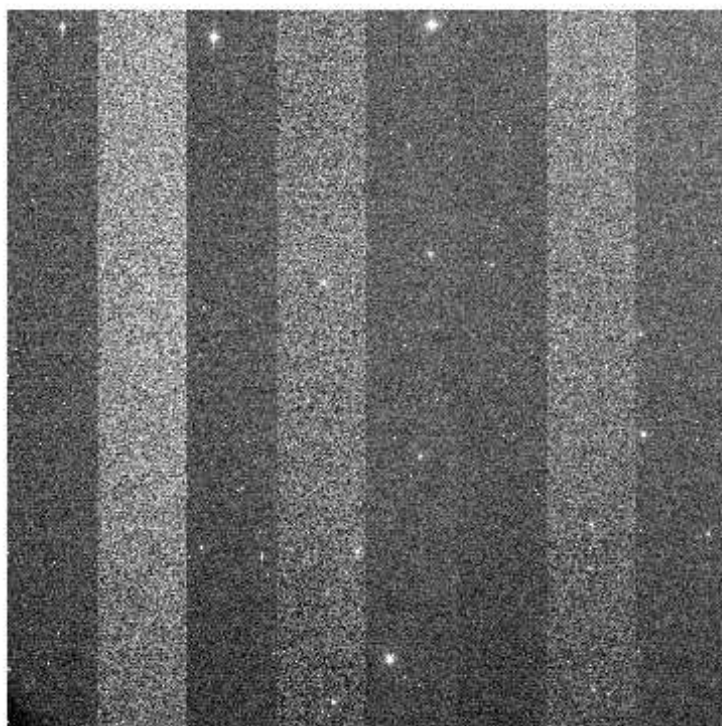
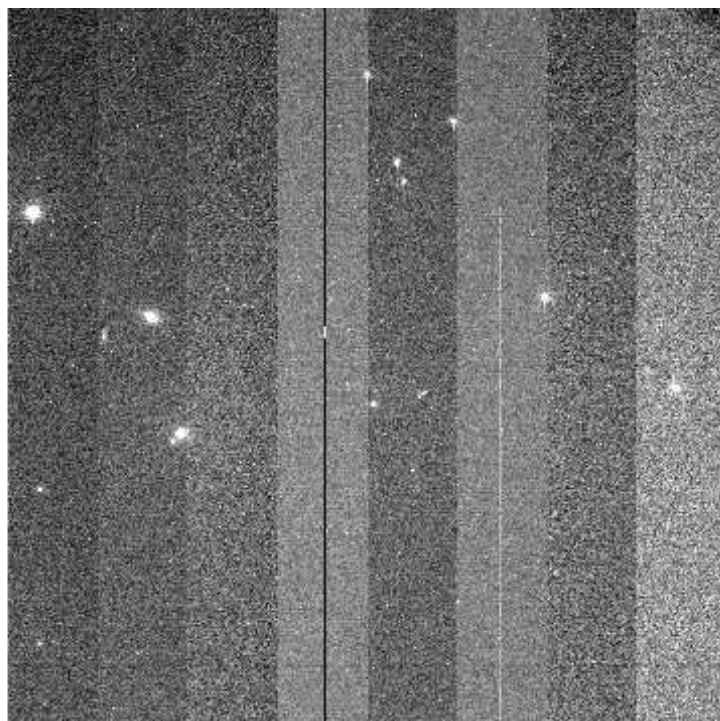
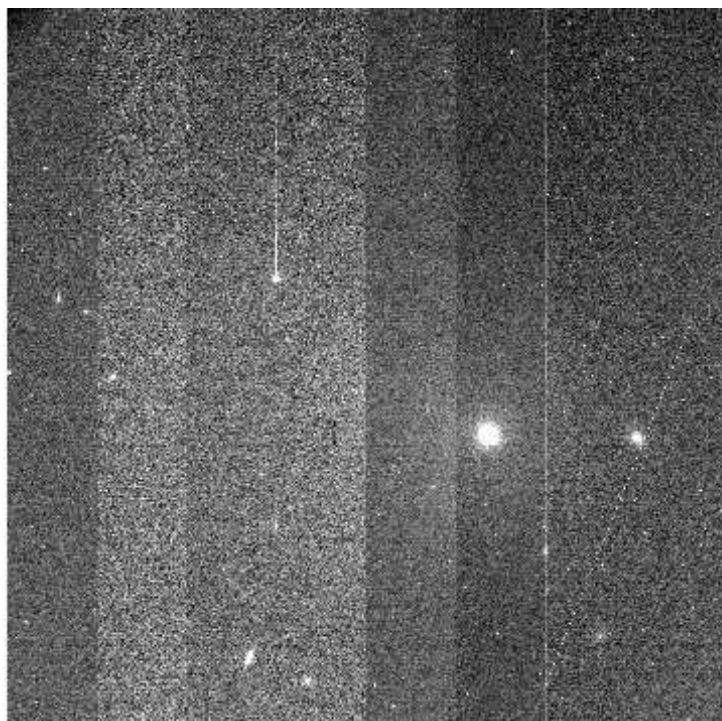
File Name	:	kmts.20260821.057843.fits	# 238 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN584-1	
RA	:	01:32:20.020	
DEC	:	-07:30:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.12	AZ
Sidereal Time	:	00:53:11	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-21T01:30:31	Weather
CCD Temperature	:	-109.31	Moon Effect



File Name	:	kmts.20260821.057844.fits	# 239 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN584-1		
RA	:	01:32:20.020		
DEC	:	-07:30:00.20		
Exposure Time	:	60	ALT	: 63.5
Airmass	:	1.12	AZ	: 157.2
Sidereal Time	:	00:55:12	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T01:32:32	Weather	: 1
CCD Temperature	:	-109.31	Moon Effect	: 0.0



File Name	:	kmts.20260821.057845.fits	# 240 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN584-1		
RA	:	01:32:20.020		
DEC	:	-07:30:00.20		
Exposure Time	:	60	ALT	: 63.6
Airmass	:	1.12	AZ	: 158.2
Sidereal Time	:	00:57:10	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-21T01:34:42	Weather	: 1
CCD Temperature	:	-109.31	Moon Effect	: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

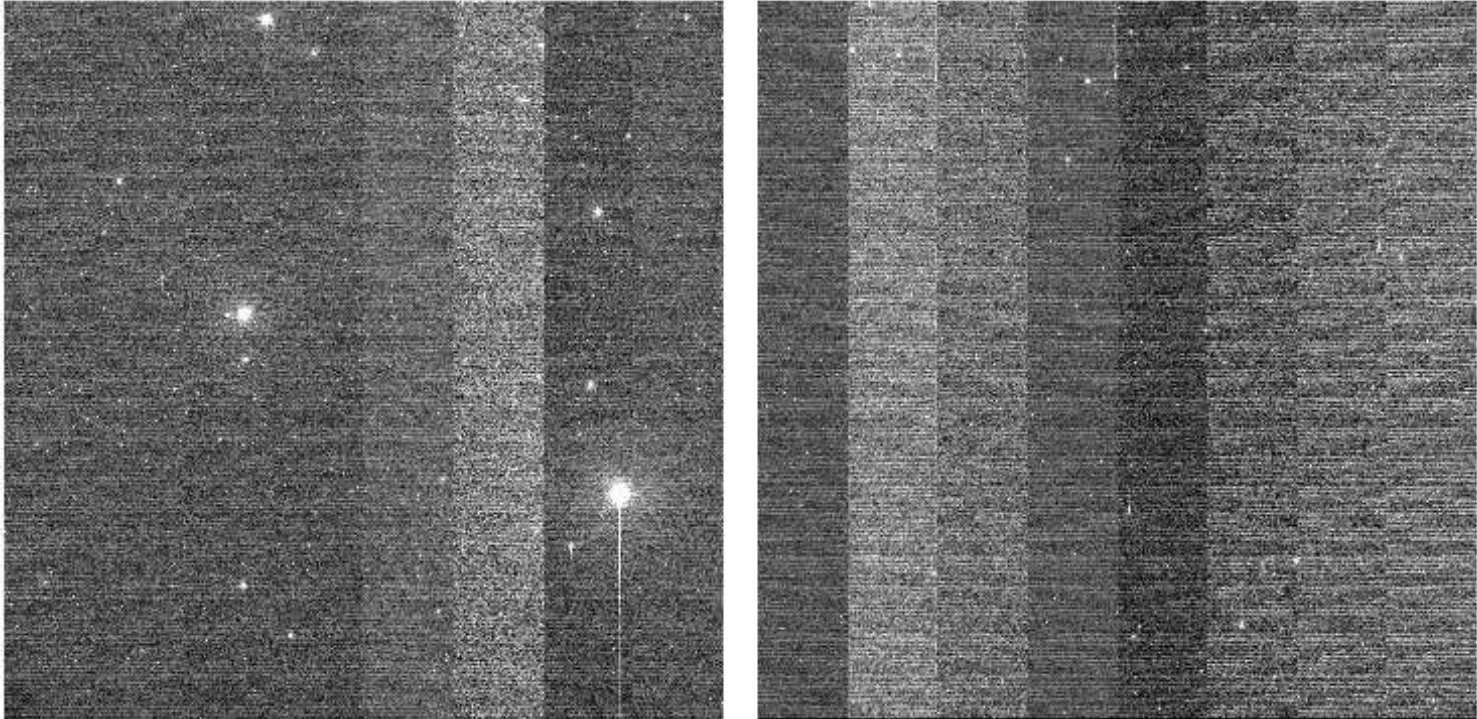
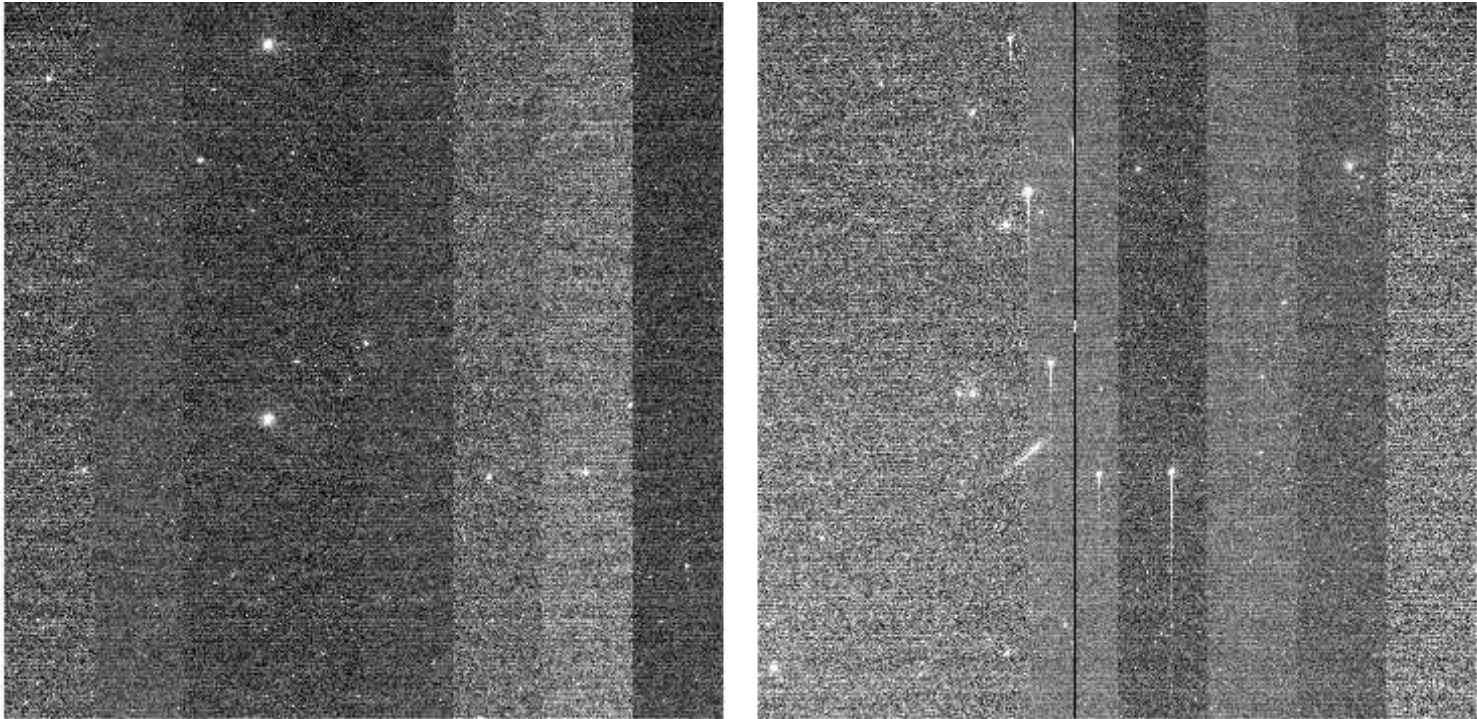
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kmts.20260821.057846.fits
KSP
OBJECT
ZN7090-2
21:39:20.000
-54:59:59.90
60
1.34
01:04:02
B
2026-08-21T01:41:21
-109.3

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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48.4
-41.7
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057847.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:19.990

: -54:59:59.90

: 60

: 1.34

: 01:05:59

: V

: 2026-08-21T01:43:30

: -109.31

242 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 48.1

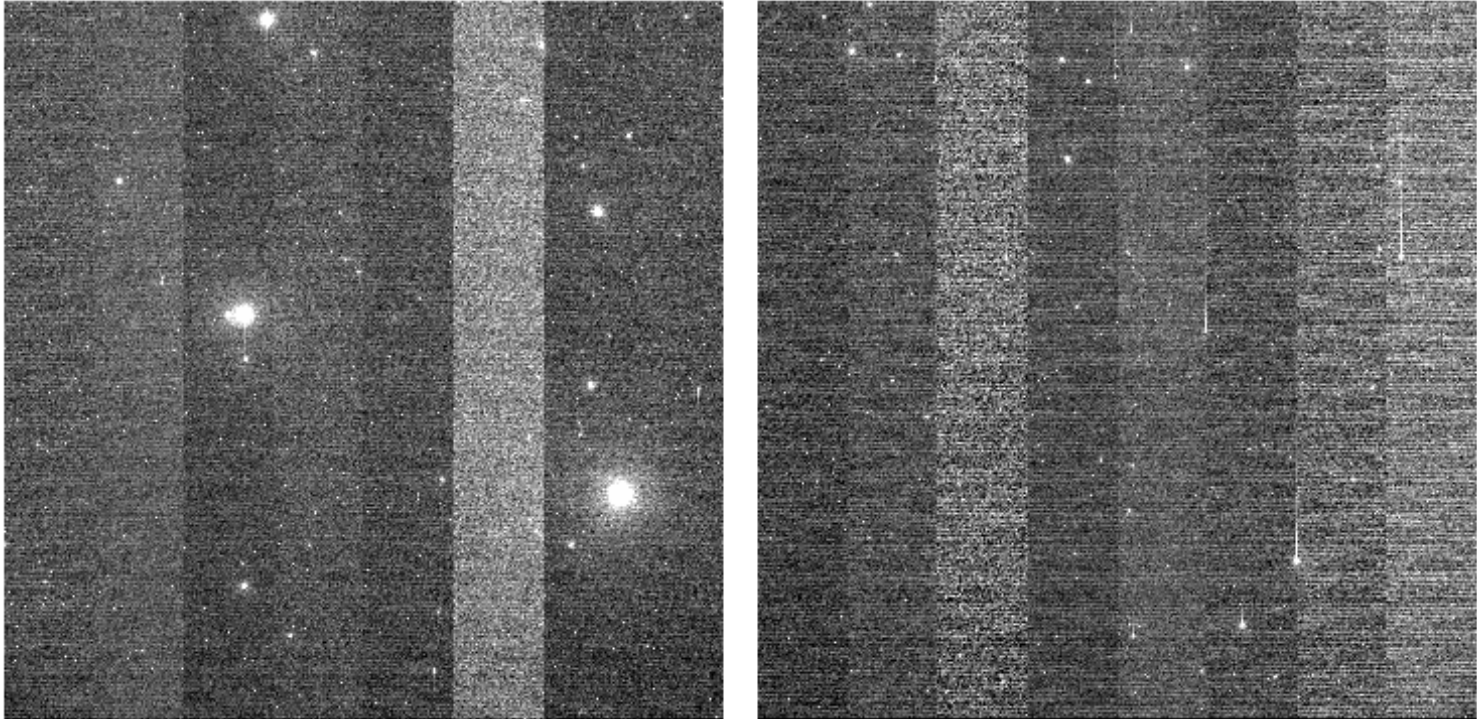
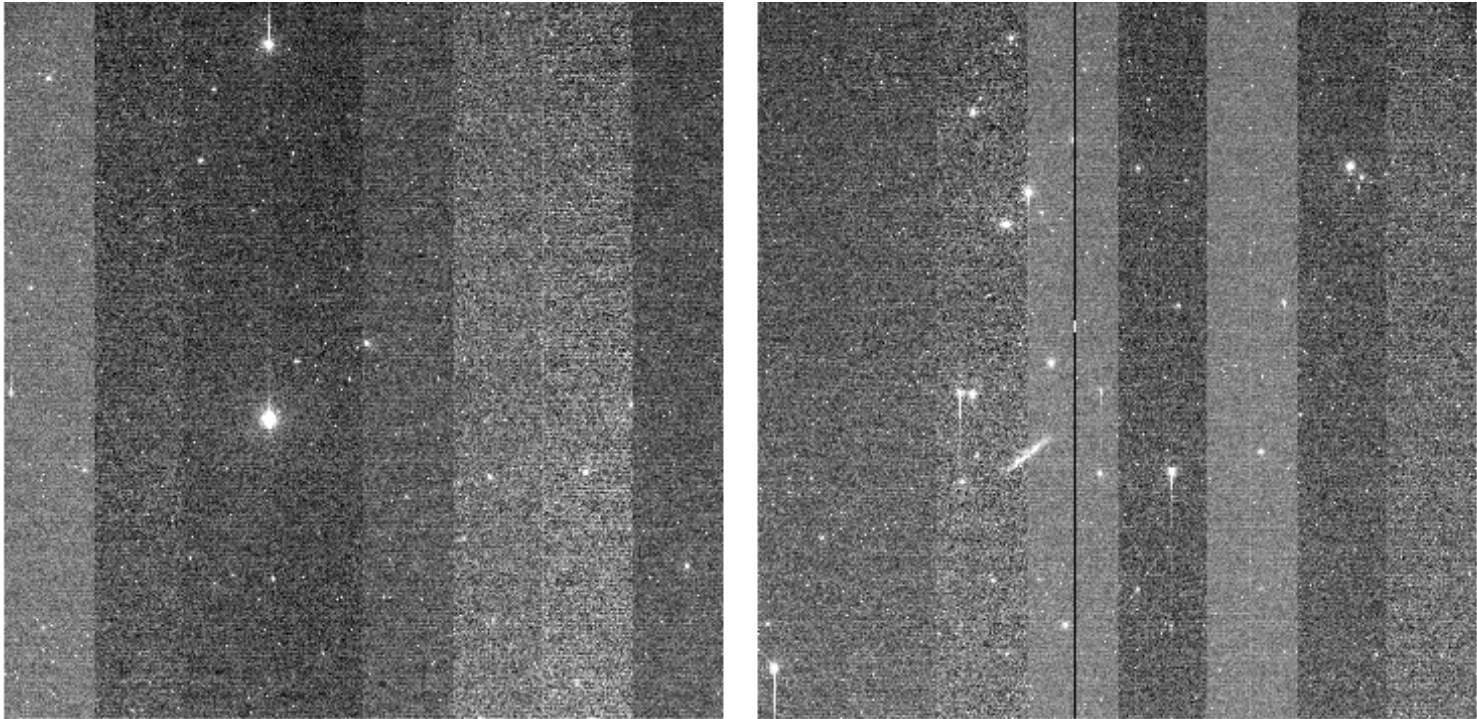
: -41.8

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057848.fits

: KSP

: OBJECT

: ZN7090-2

: 21:39:20.000

: -54:59:59.90

: 60

: 1.35

: 01:08:08

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: 2026-08-21T01:45:39

: -109.31

243 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 47.8

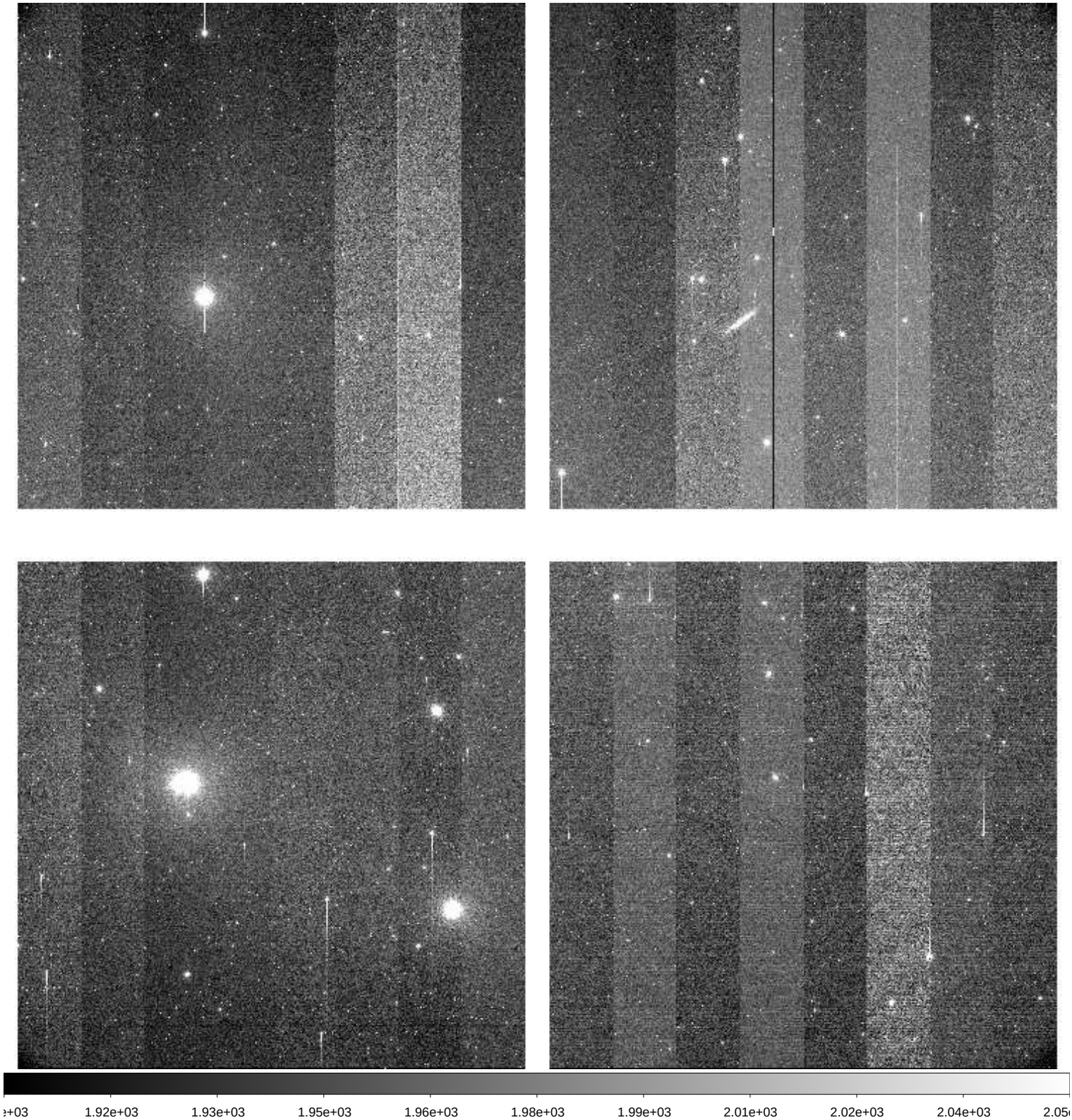
: -41.9

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: 1

: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

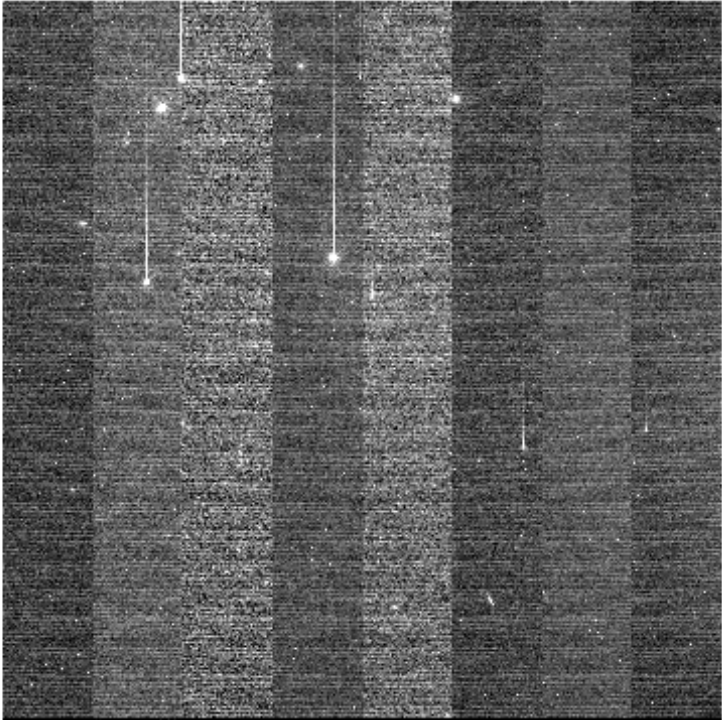
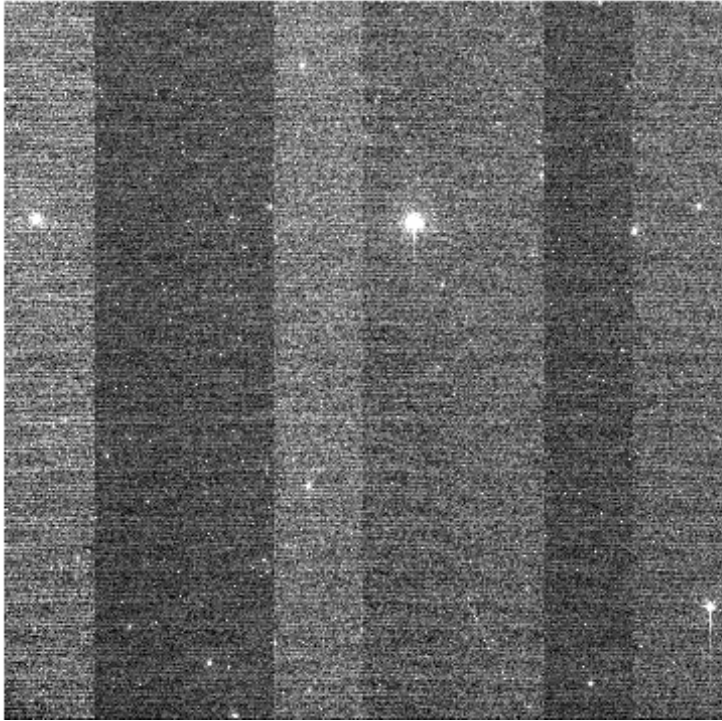
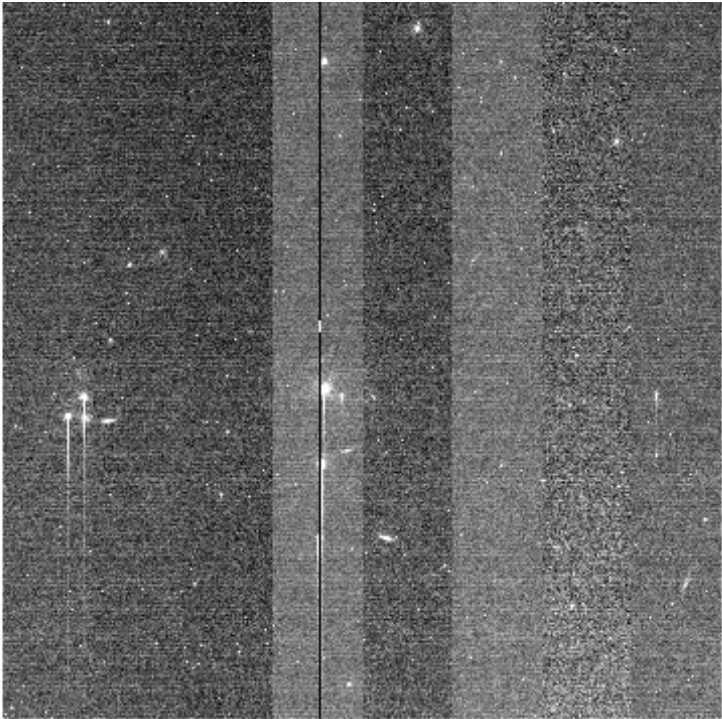
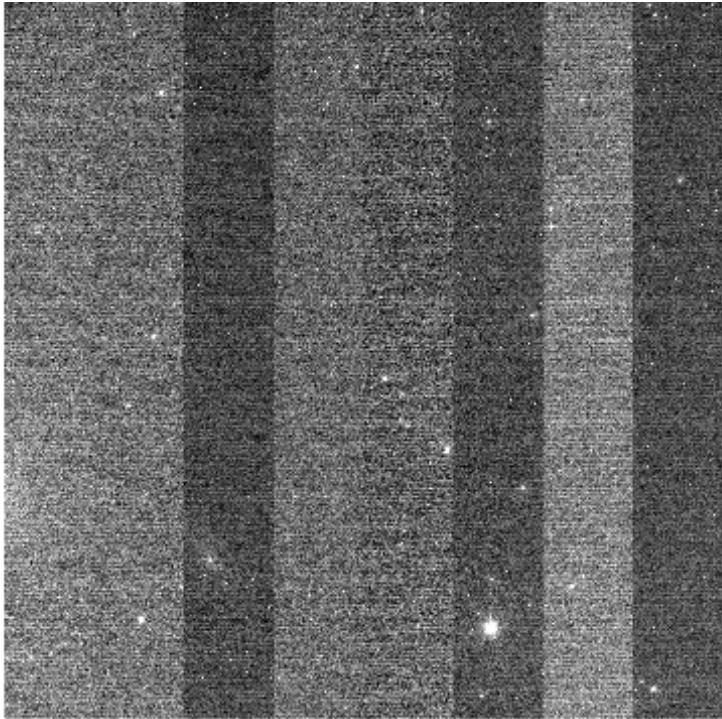
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kmts.20260821.057849.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:19:59.90
60
1.22
01:10:18
B
2026-08-21T01:47:48
-109.33

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.7
-54.1
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

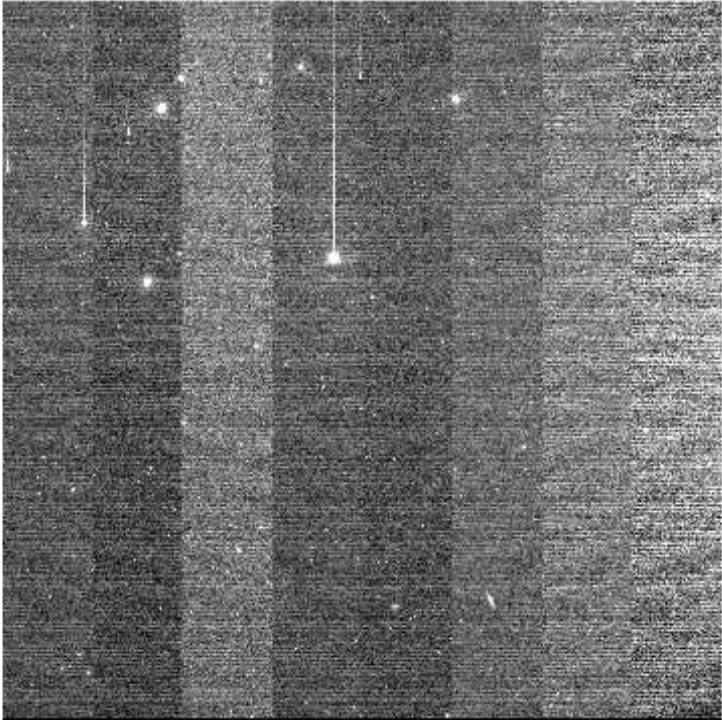
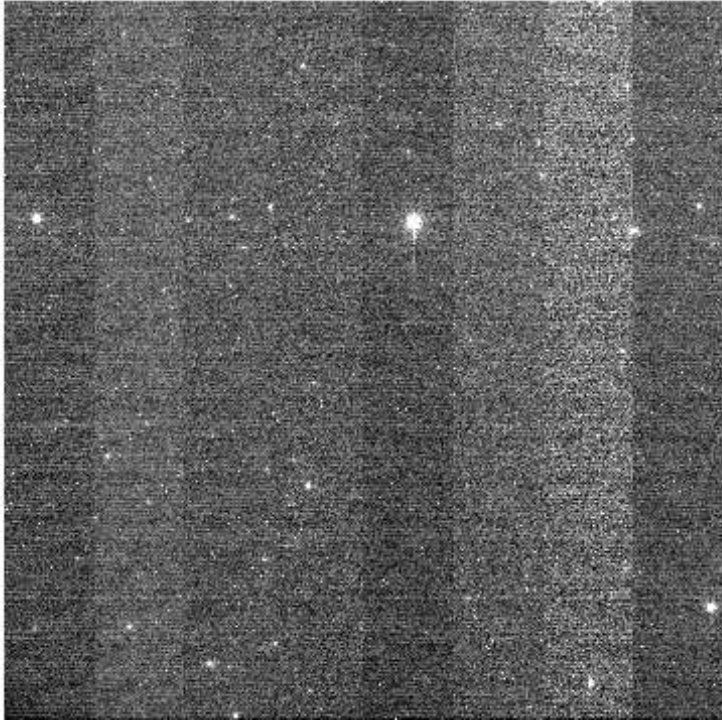
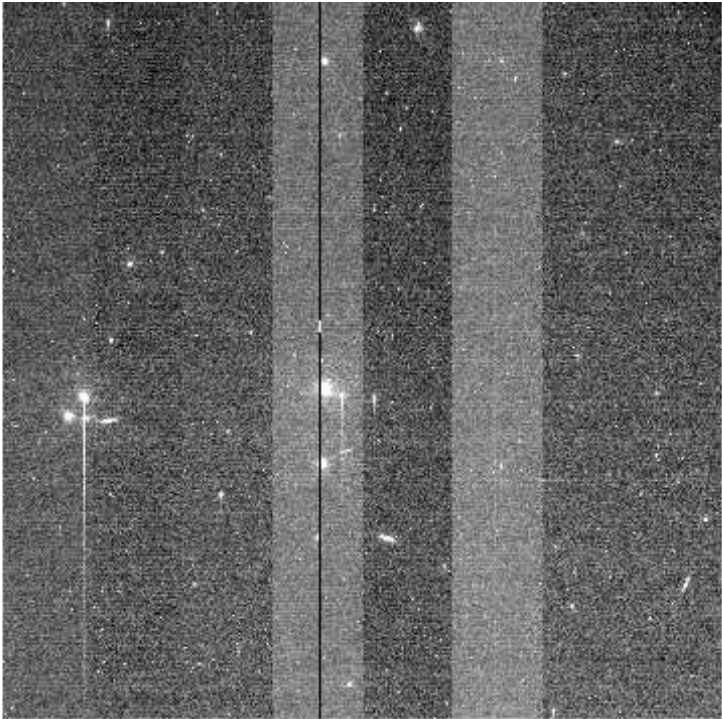
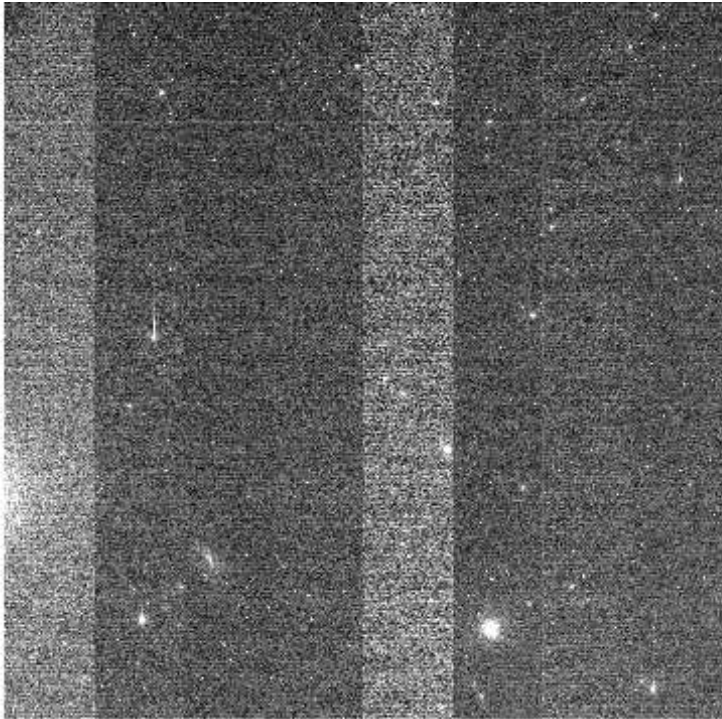
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kmts.20260821.057850.fits
KSP
OBJECT
ZIC5201-2
22:16:40.010
-46:20:00.00
60
1.23
01:12:27
V
2026-08-21T01:49:57
-109.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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54.4
-54.2
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057851.fits

: KSP

: OBJECT

: ZIC5201-2

: 22:16:40.010

: -46:19:59.90

: 60

: 1.24

: 01:14:37

: I

: 2026-08-21T01:51:54

: -109.34

246 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.0

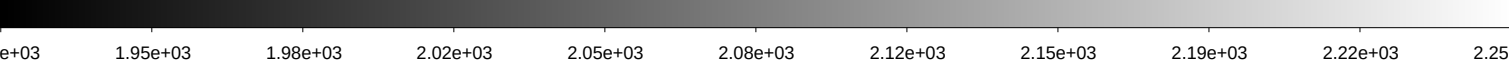
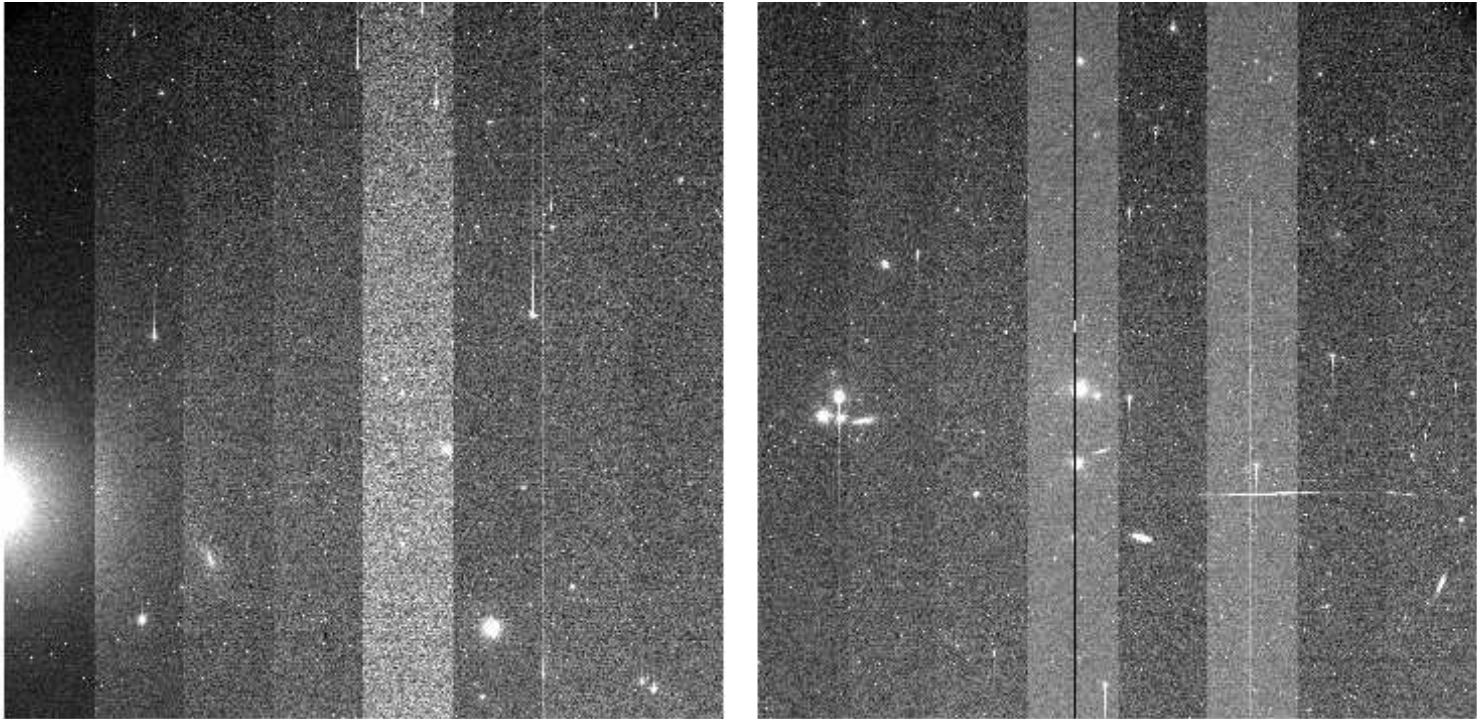
: -54.3

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057852.fits

: KSP

: OBJECT

: ZN7314-2

: 22:33:35.010

: -26:13:00.10

: 60

: 1.22

: 01:16:34

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: 2026-08-21T01:54:03

: -109.39

247 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 54.8

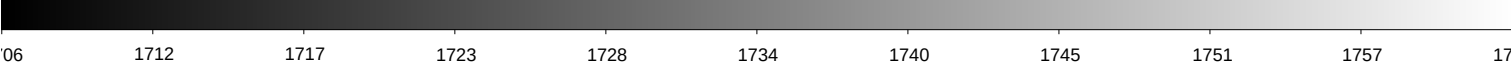
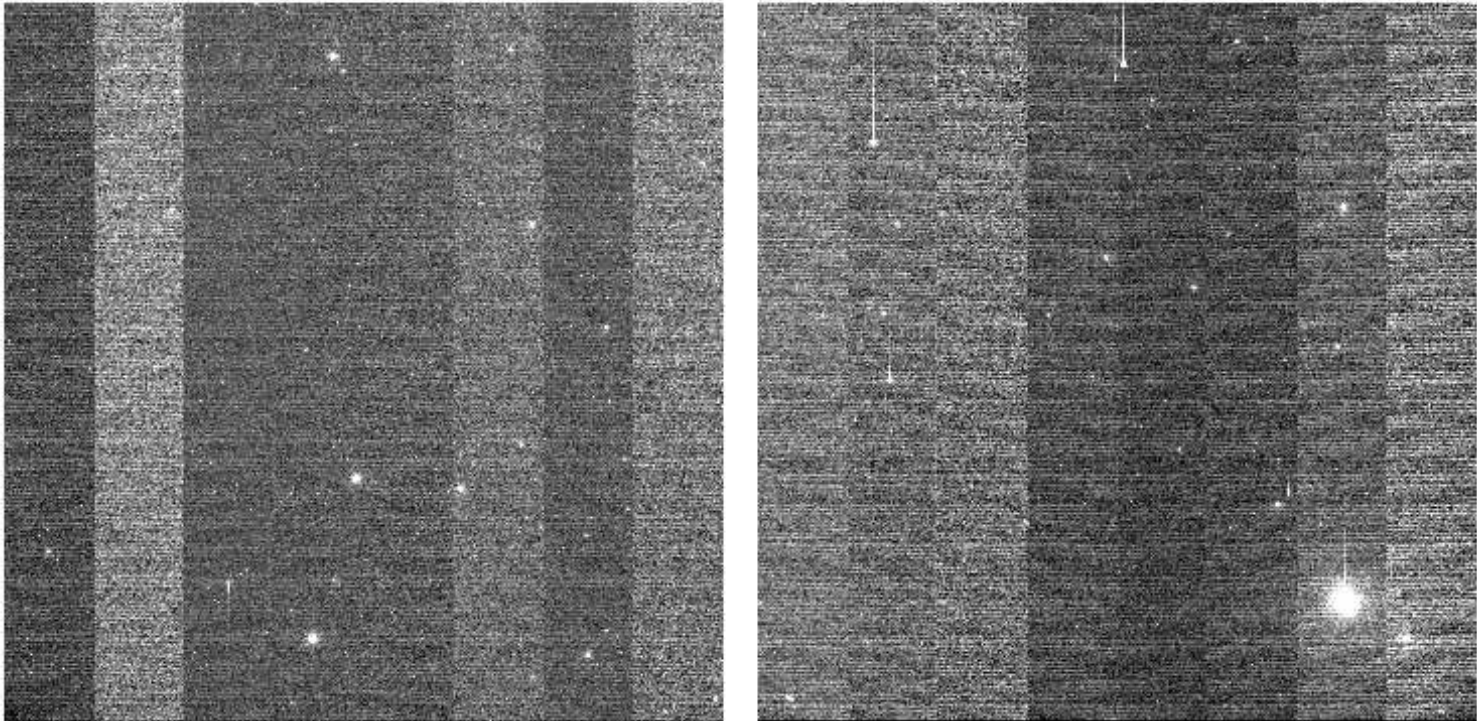
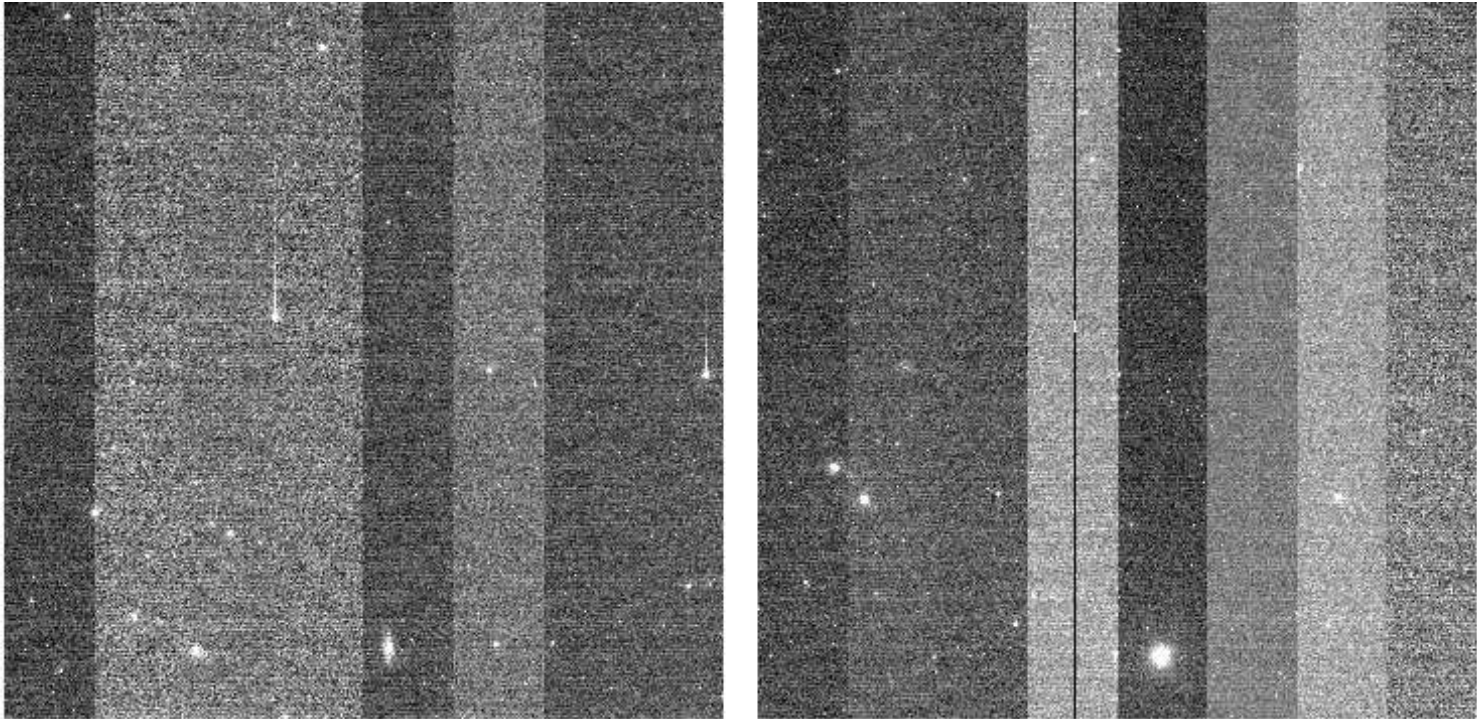
: -89.5

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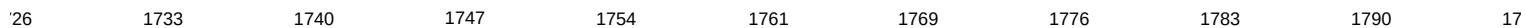
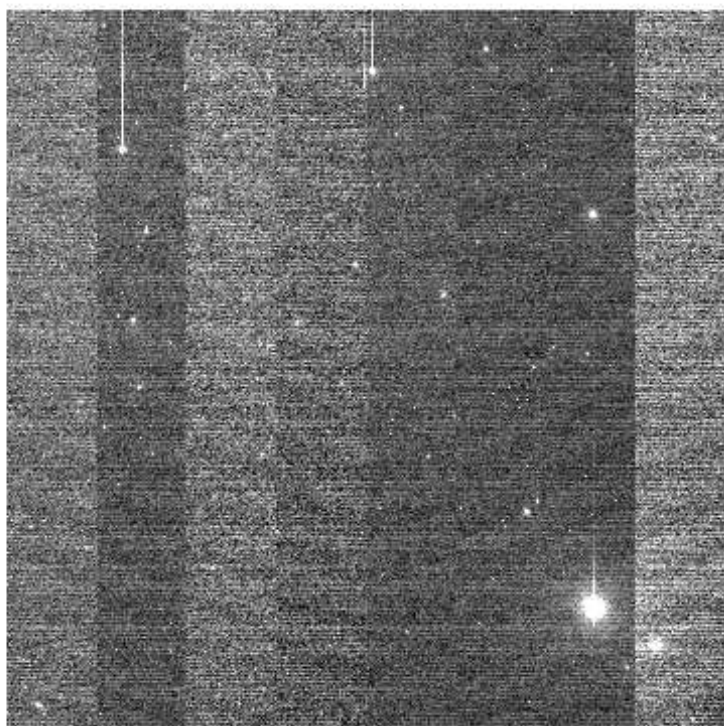
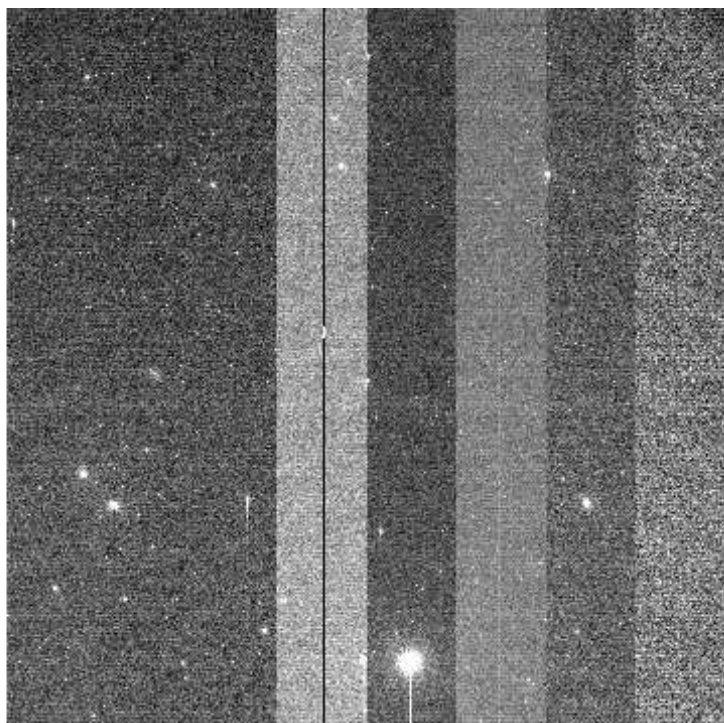
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: 0.0

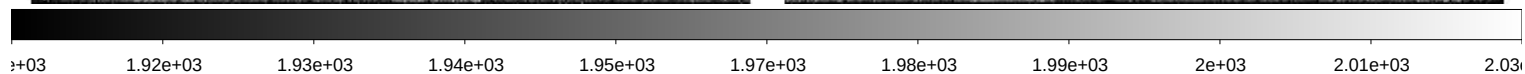
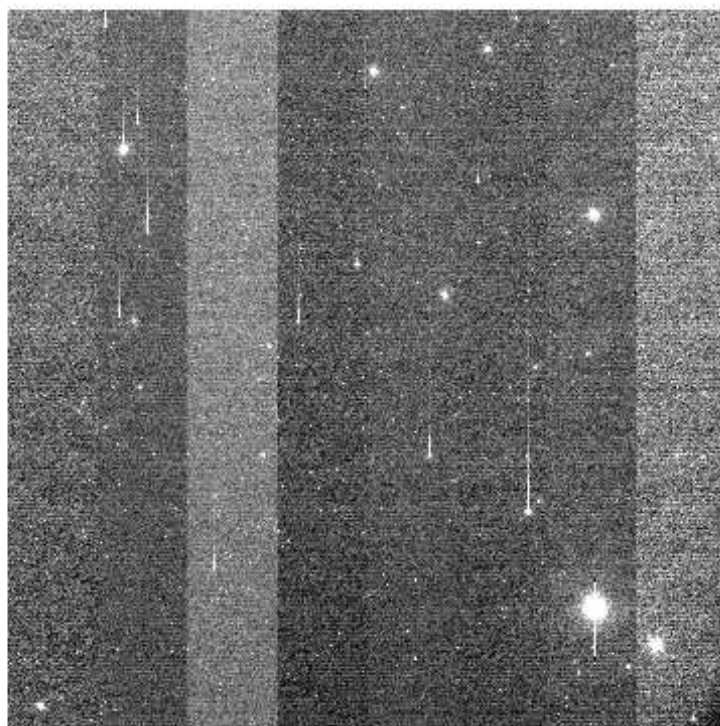
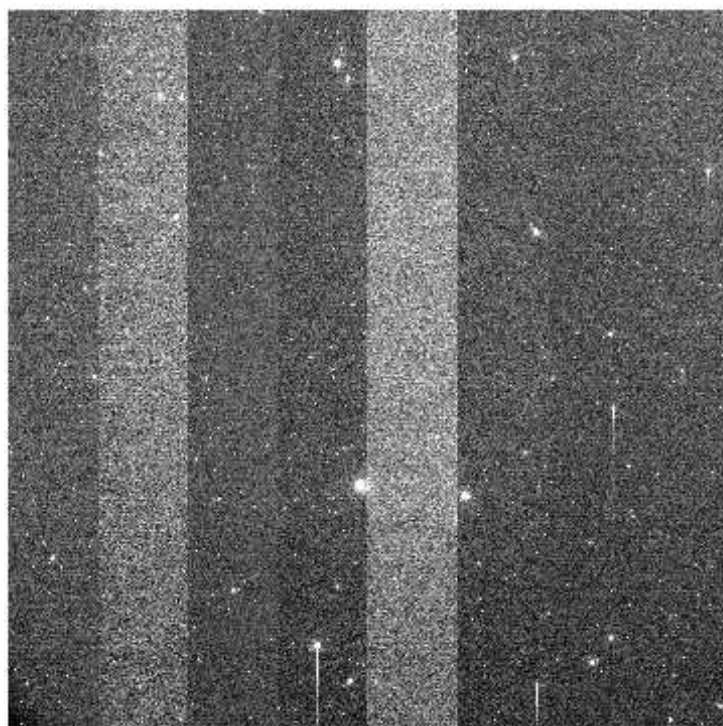
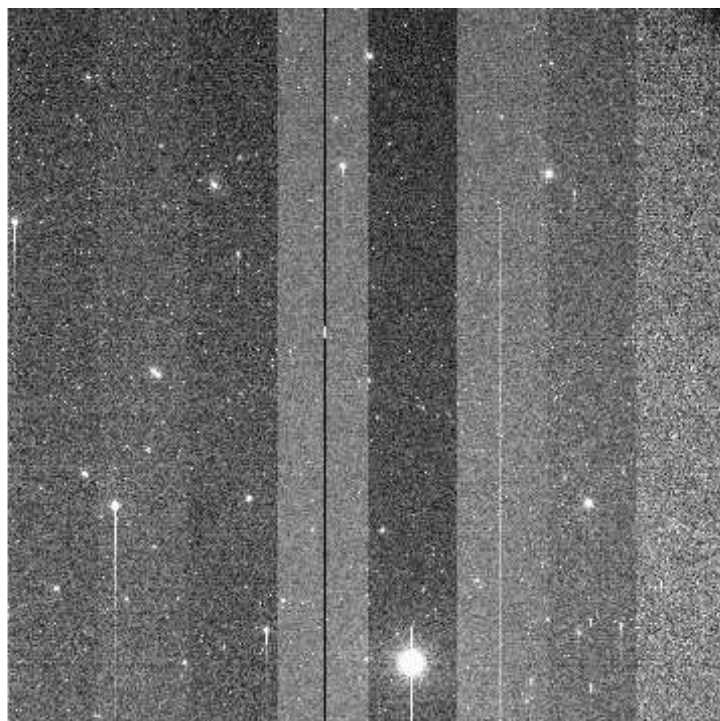
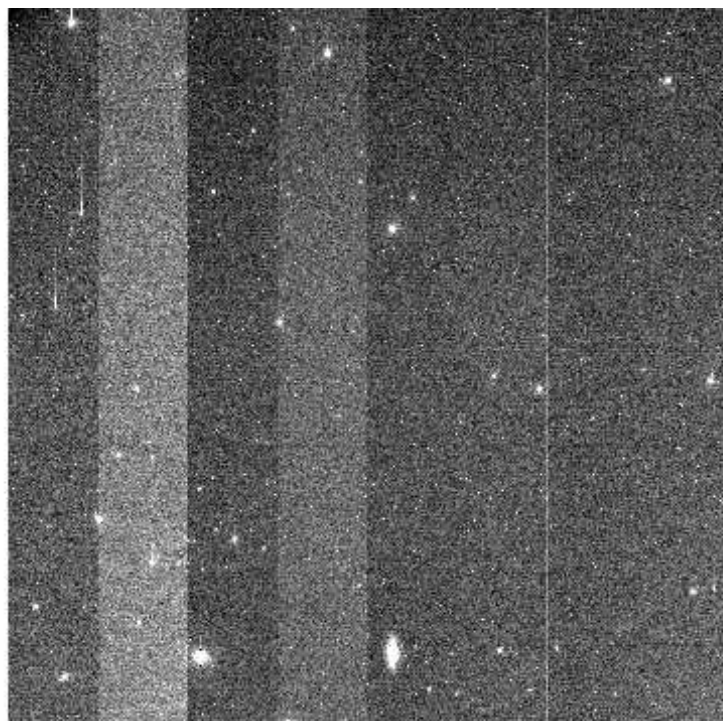


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File Name	:	kmts.20260821.057854.fits	# 249 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN7314-2		
RA	:	22:33:35.020		
DEC	:	-26:13:00.00		
Exposure Time	:	60	ALT	: 53.9
Airmass	:	1.24	AZ	: -89.0
Sidereal Time	:	01:20:53	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-21T01:58:10	Weather	: 1
CCD Temperature	:	-109.36	Moon Effect	: 0.0

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

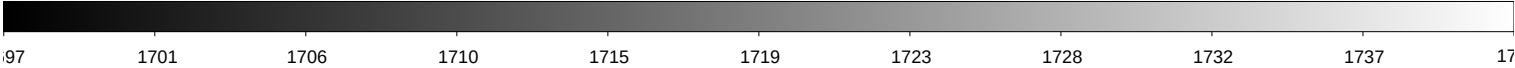
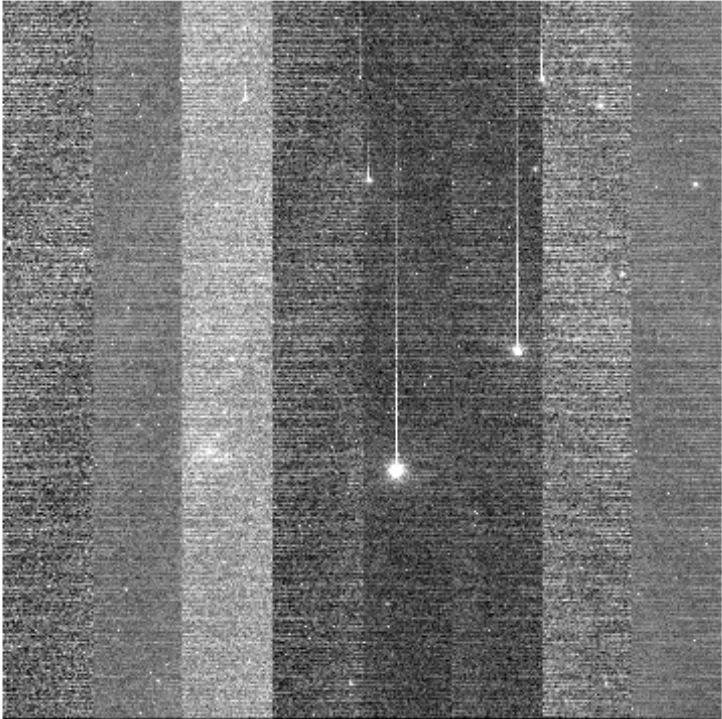
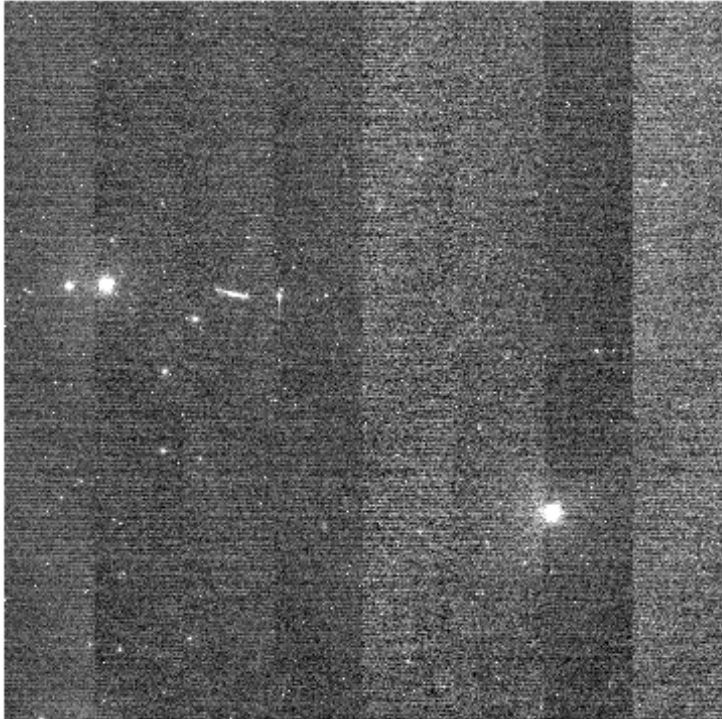
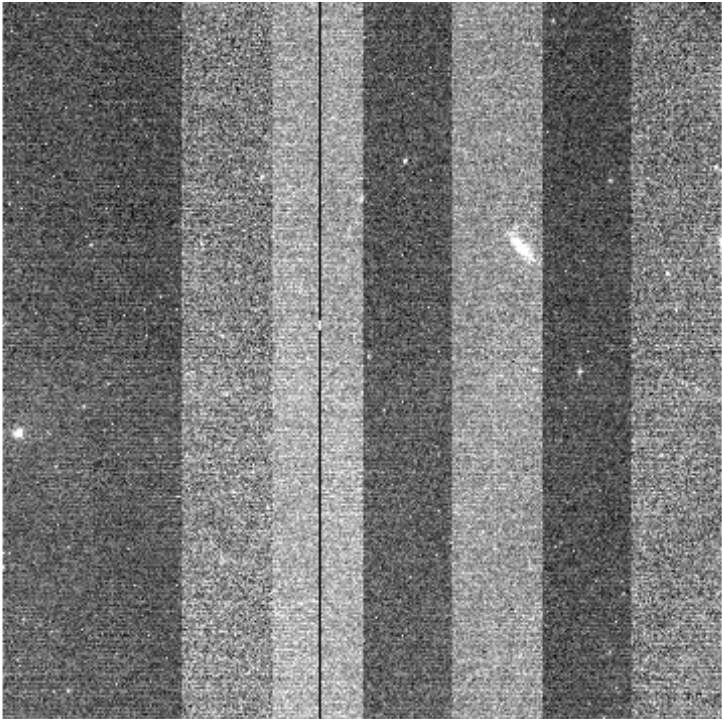
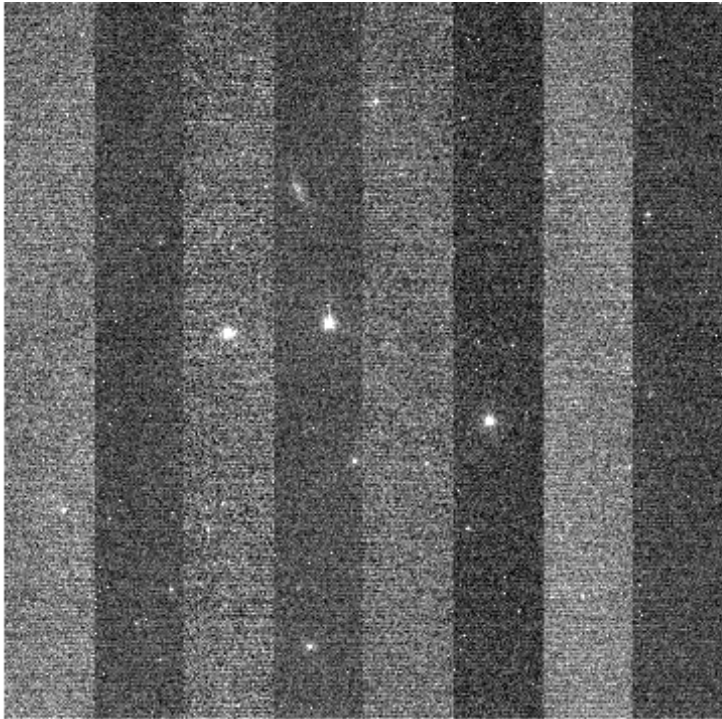
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kmts.20260821.057855.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.15
01:22:52
B
2026-08-21T02:00:09
-109.36

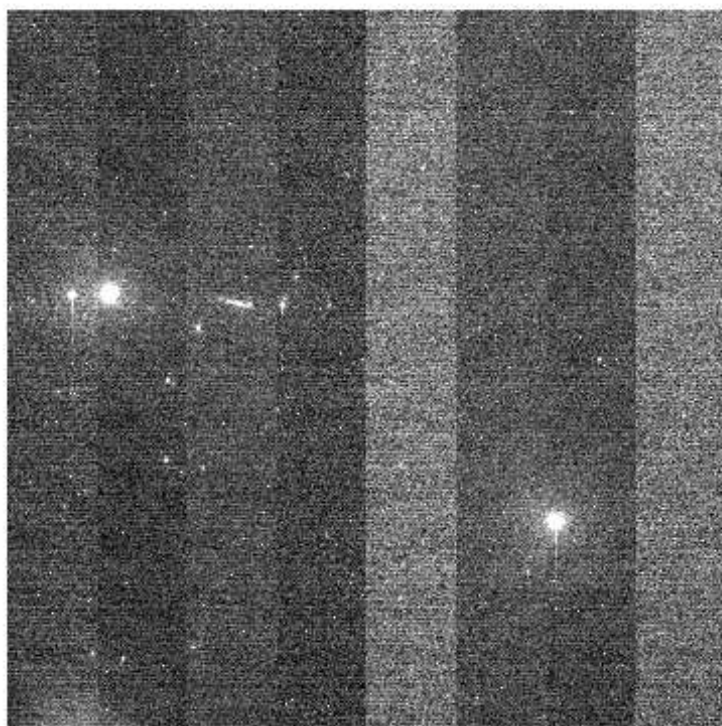
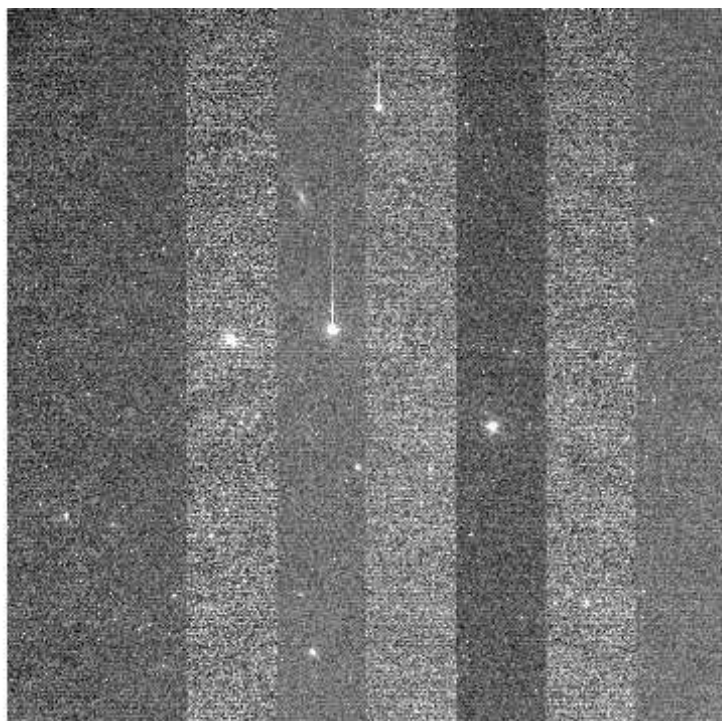
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.8
-64.0
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0.0



File Name	:	kmts.20260821.057856.fits	# 251 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN7424-1	
RA	:	22:59:00.010	
DEC	:	-40:22:59.90	
Exposure Time	:	60	ALT : 60.4
Airmass	:	1.15	AZ : -64.1
Sidereal Time	:	01:24:48	Image Issue : —
Filter ID	:	V	CHIP : —
Observation Date	:	2026-08-21T02:02:17	Weather : 1
CCD Temperature	:	-109.37	Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

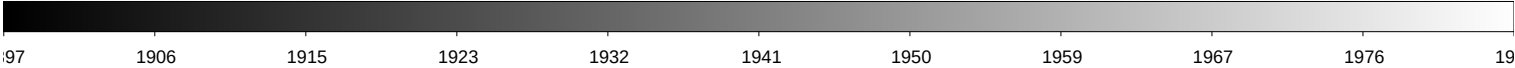
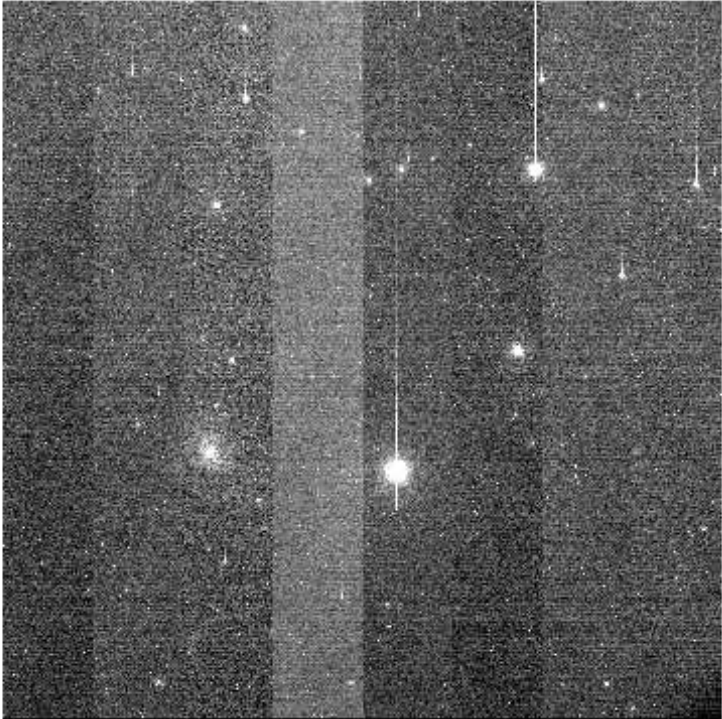
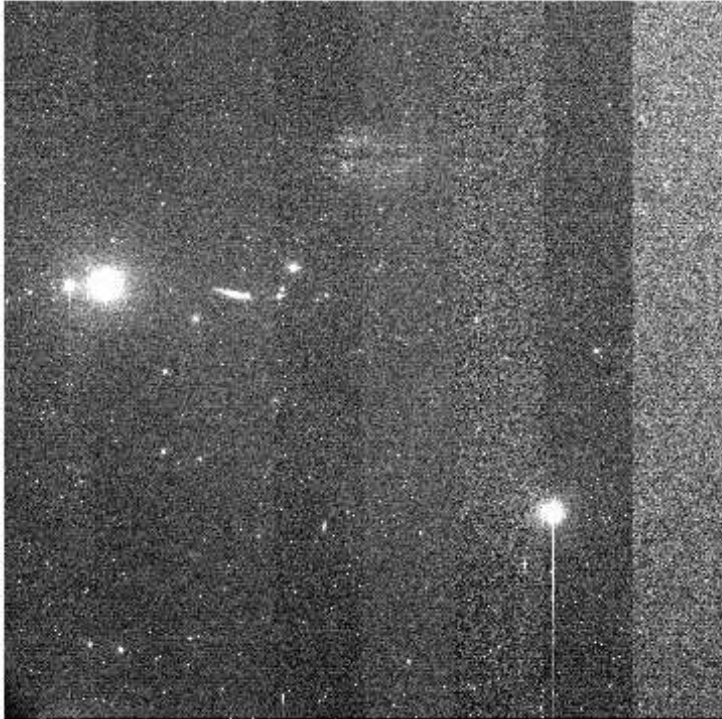
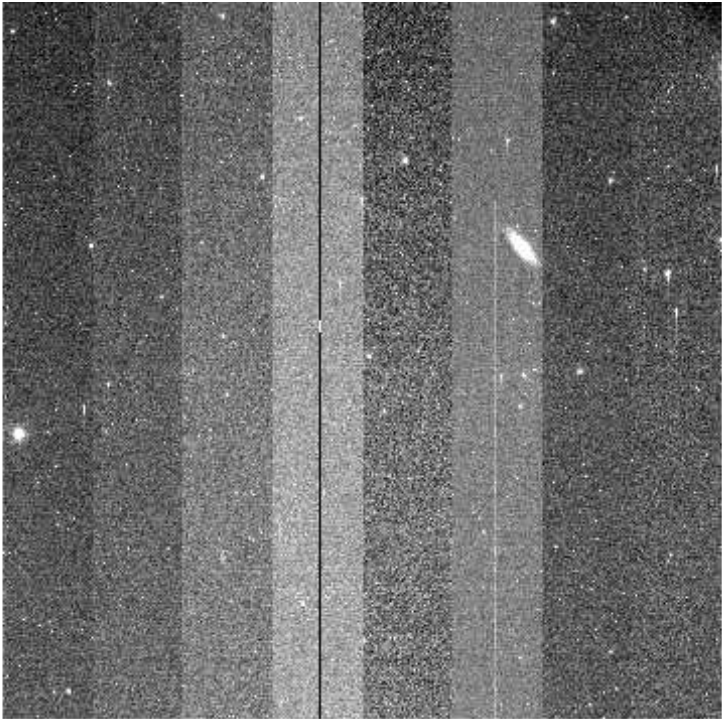
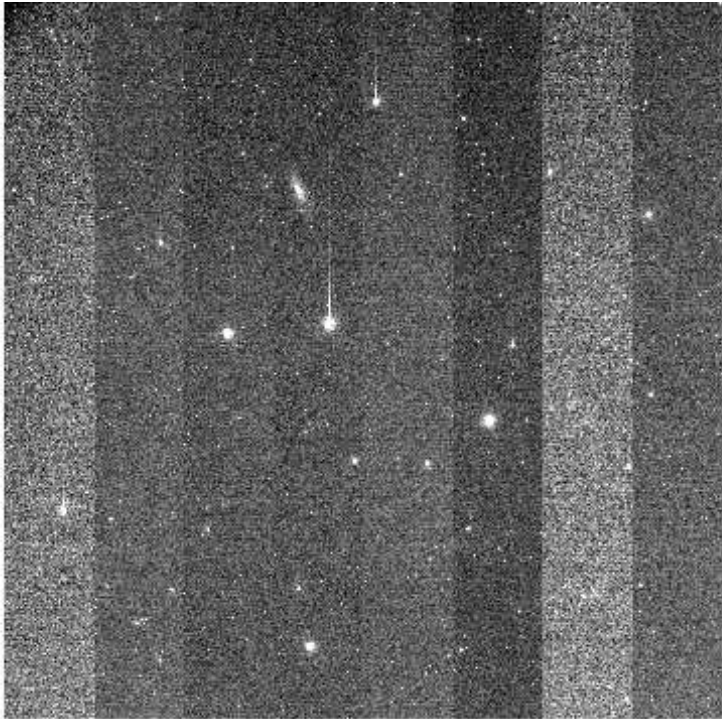
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kmts.20260821.057857.fits
KSP
OBJECT
ZN7424-1
22:59:00.010
-40:23:00.00
60
1.15
01:26:57
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2026-08-21T02:04:26
-109.38

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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60.0
-64.2
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

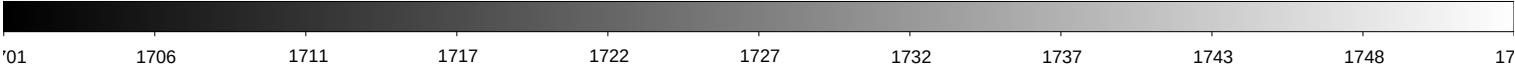
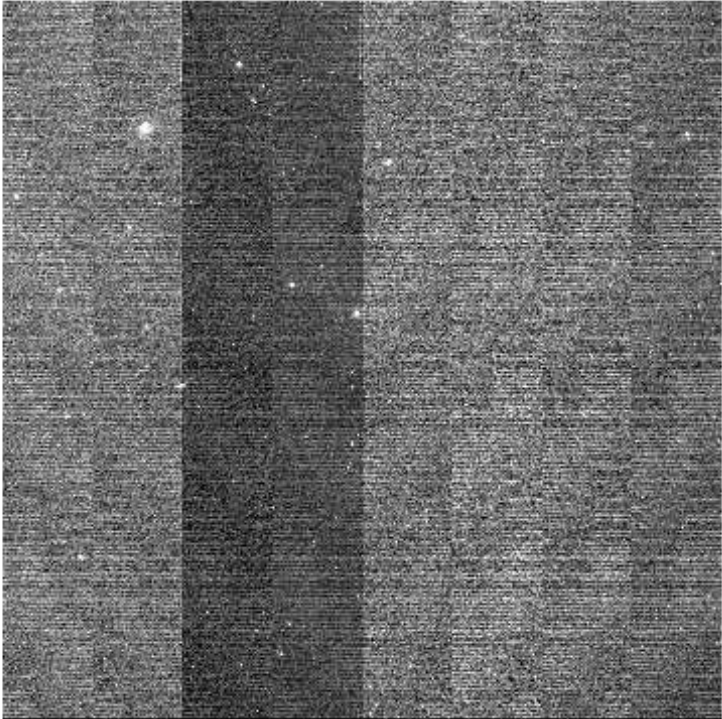
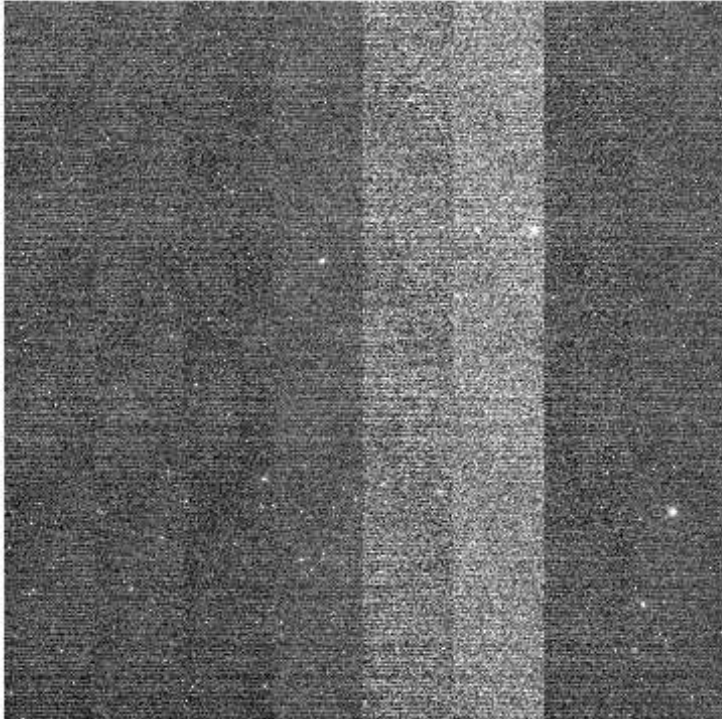
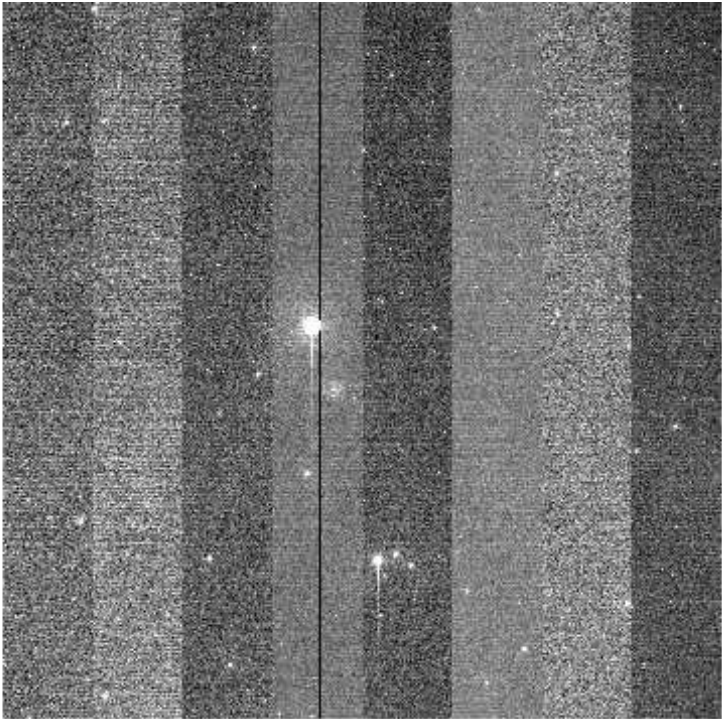
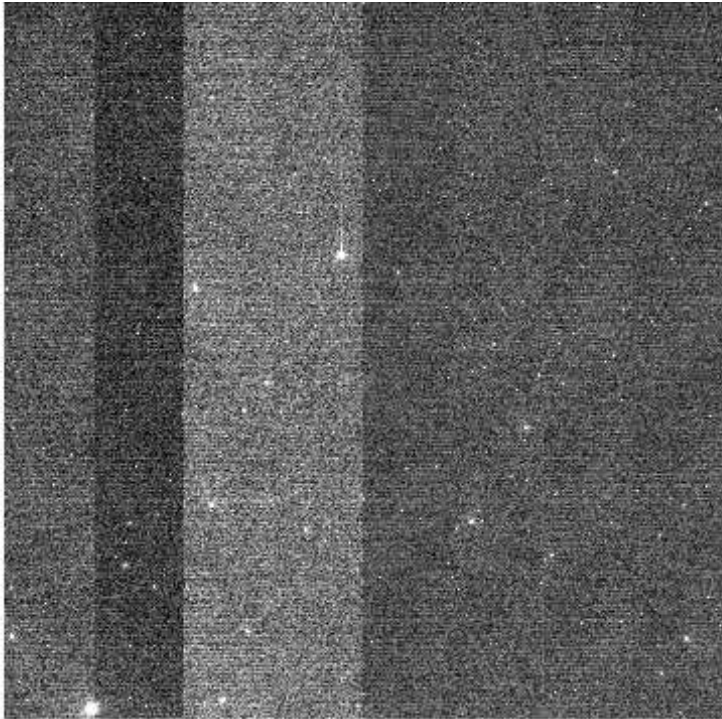
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kmts.20260821.057858.fits
KSP
OBJECT
ZN7412-2
22:58:30.000
-43:10:00.00
60
1.16
01:29:22
B
2026-08-21T02:06:36
-109.42

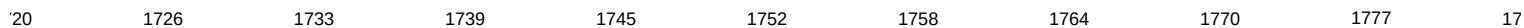
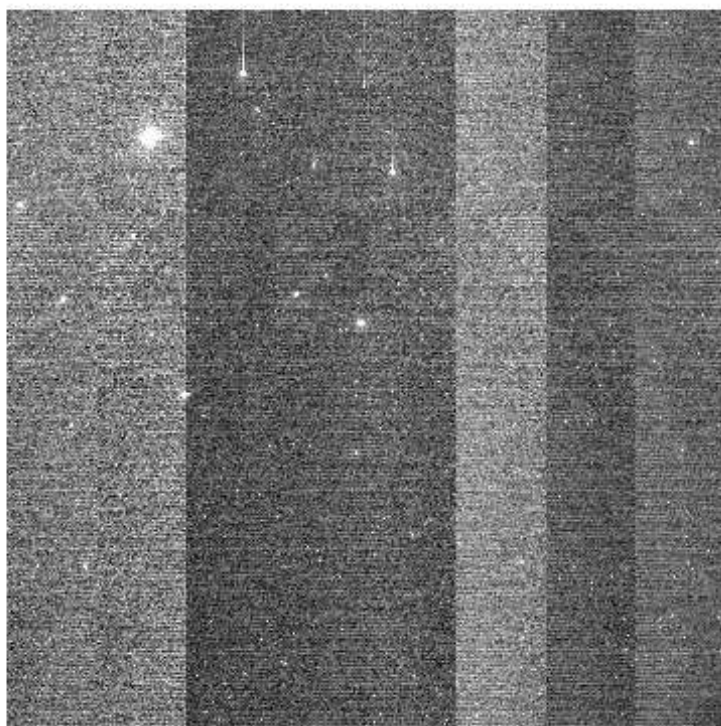
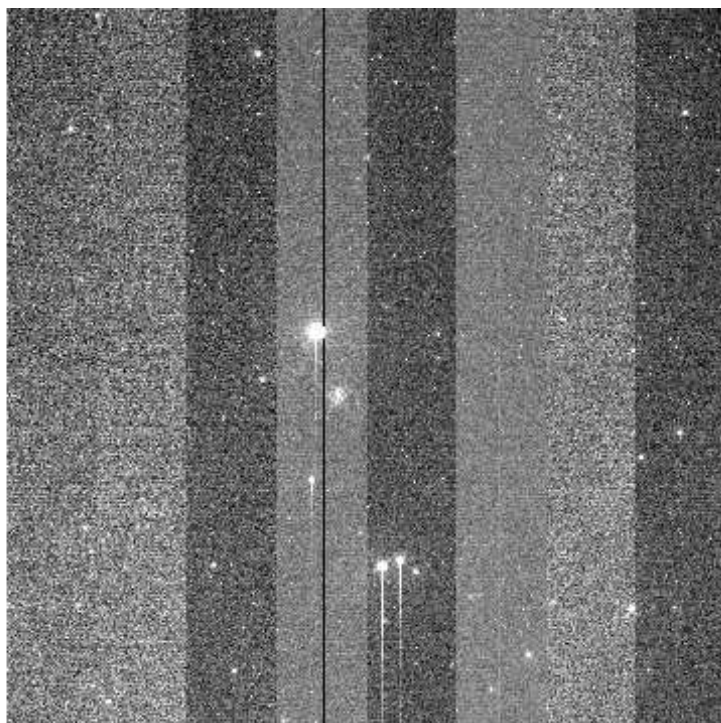
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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59.2
-58.8
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0.0



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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

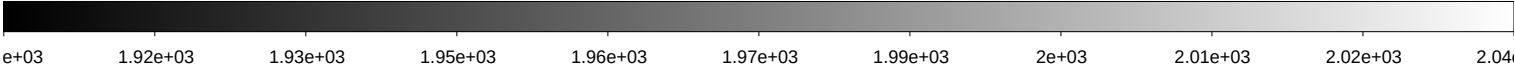
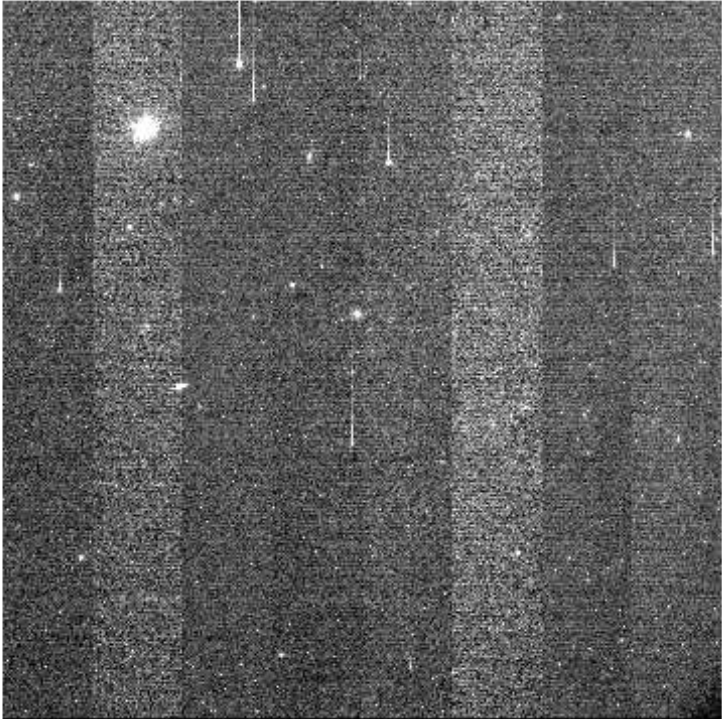
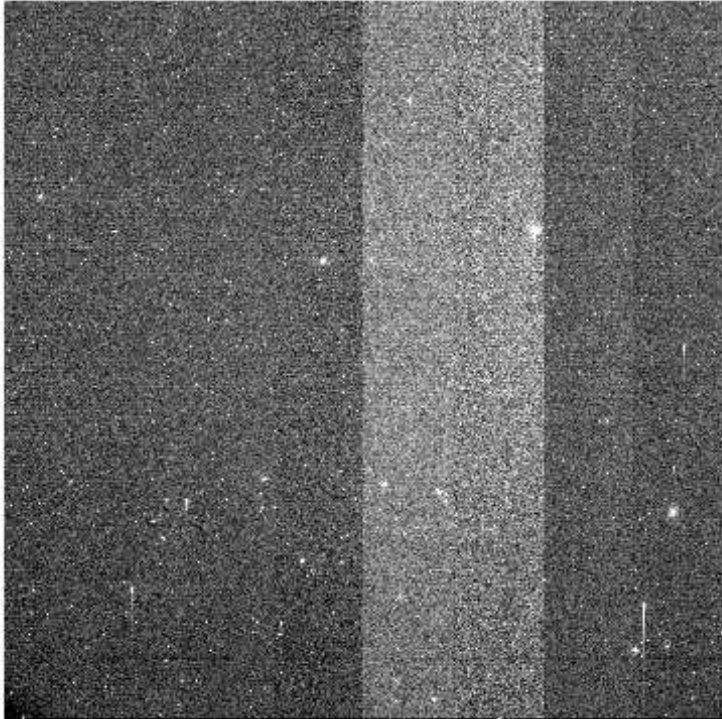
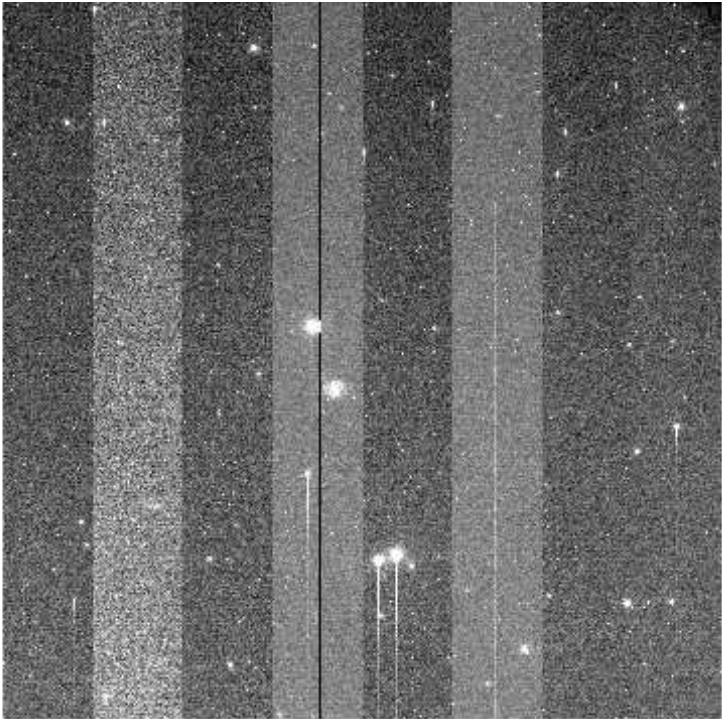
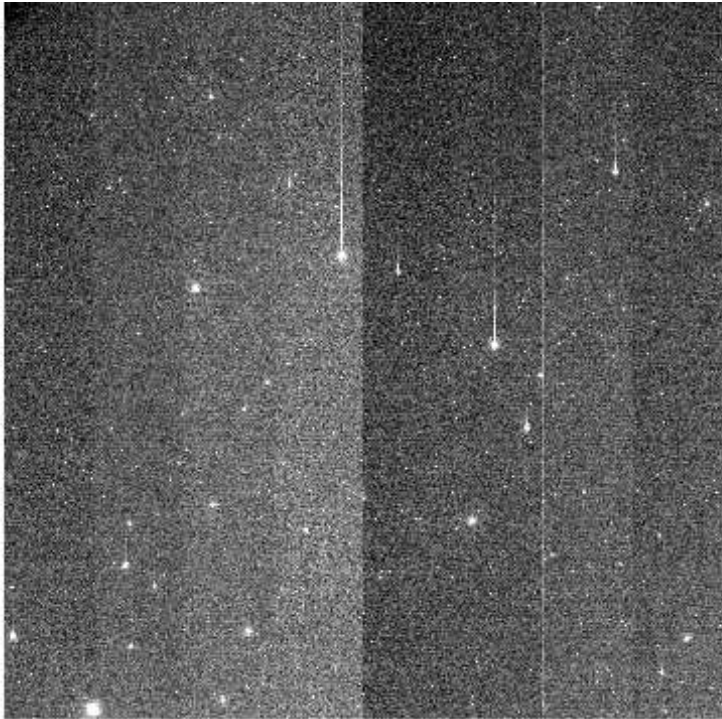
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kmts.20260821.057860.fits
KSP
OBJECT
ZN7412-2
22:58:30.010
-43:10:00.00
60
1.18
01:34:52
I
2026-08-21T02:12:18
-109.4

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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58.2
-59.1
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

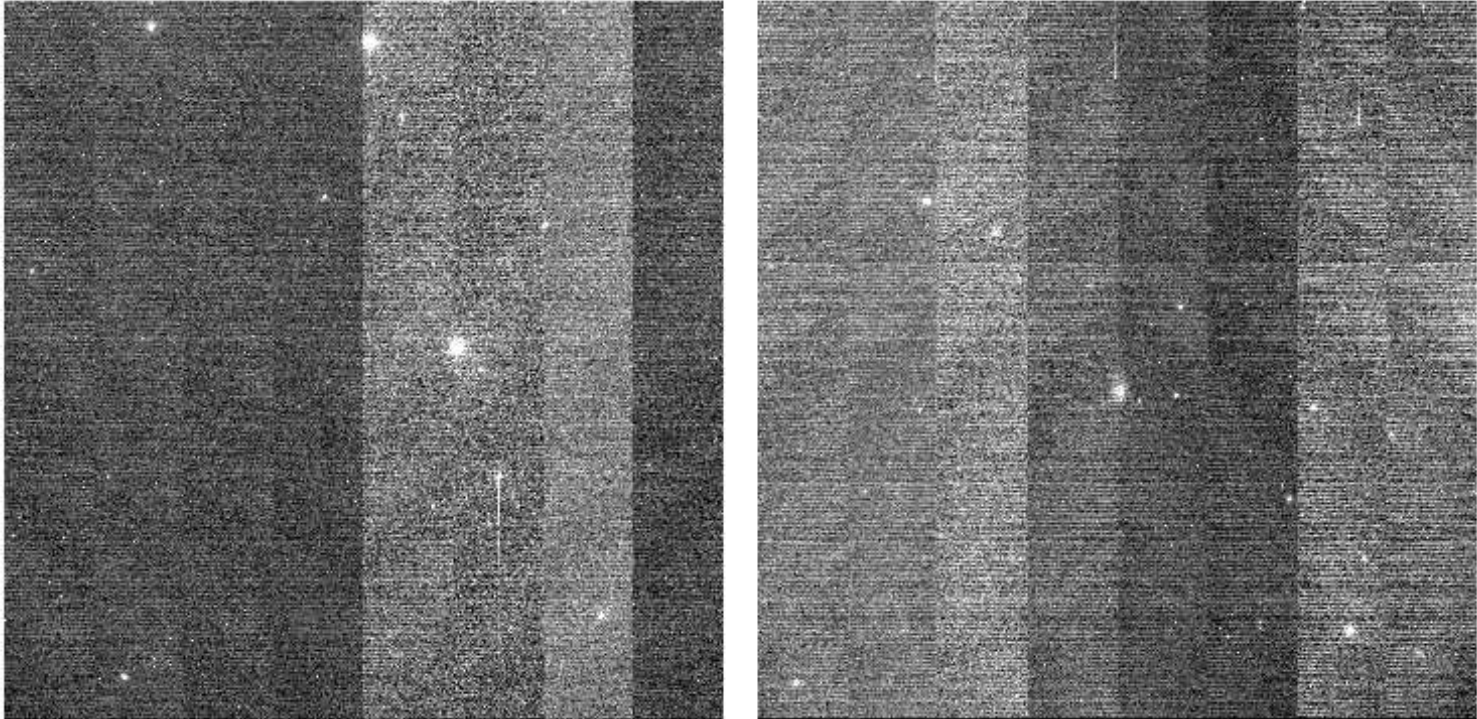
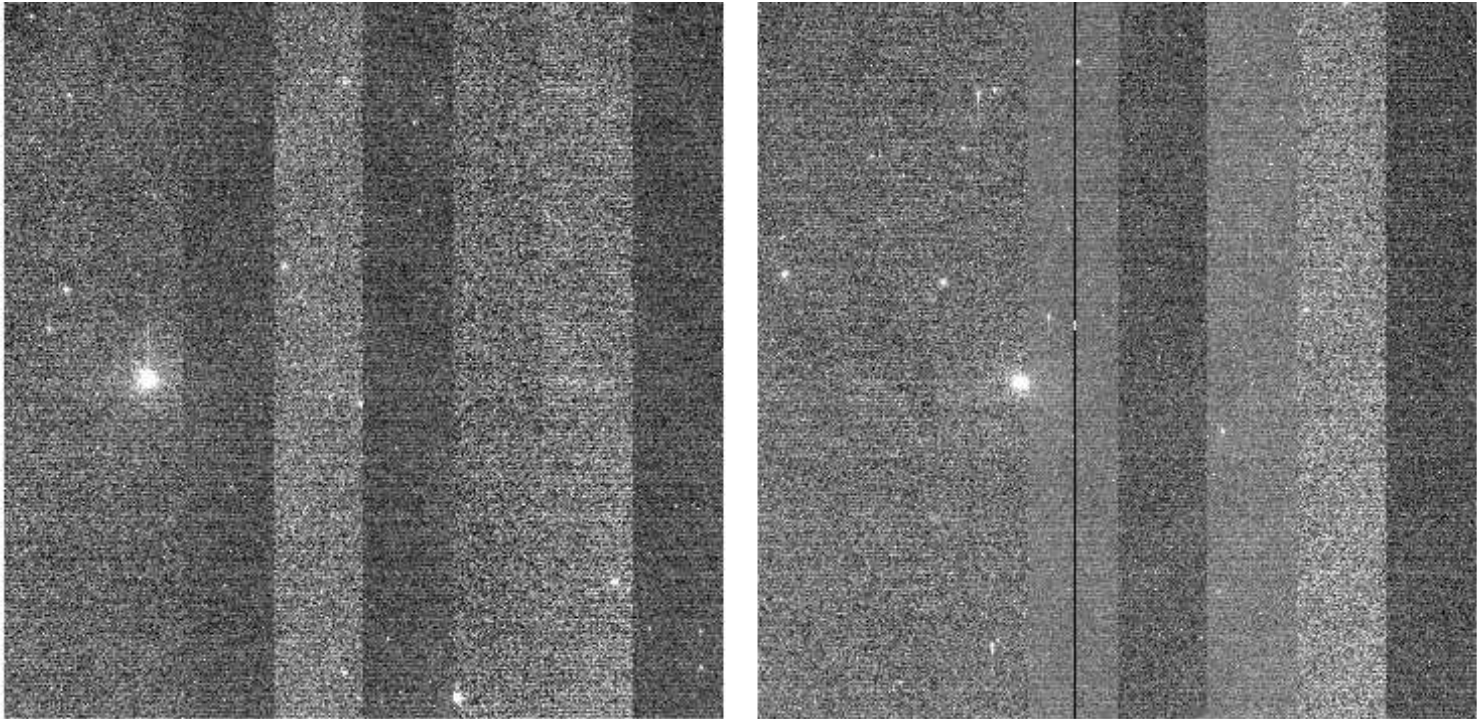
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kmts.20260821.057861.fits
KSP
OBJECT
ZN7713-2
23:39:00.030
-37:20:00.10
60
1.09
01:37:02
B
2026-08-21T02:14:16
-109.44

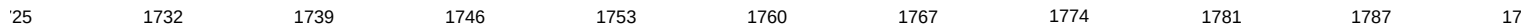
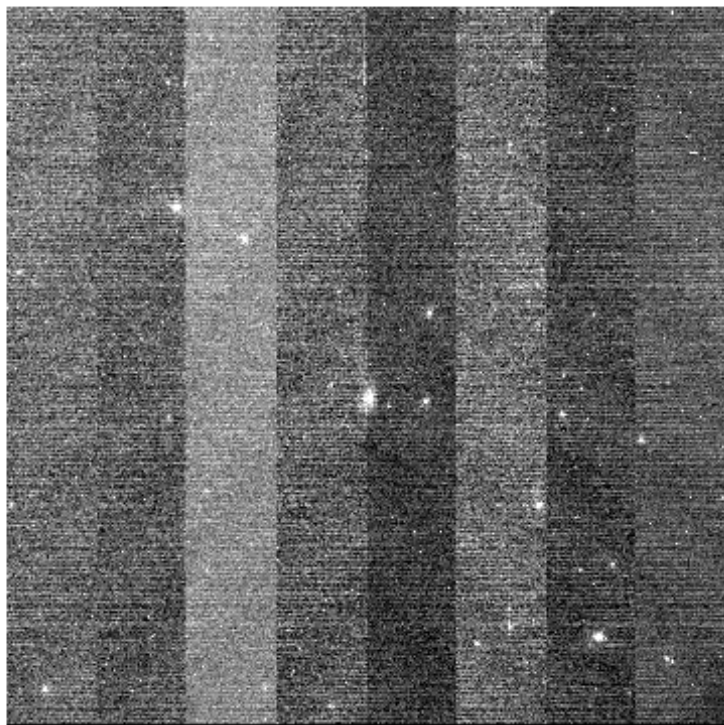
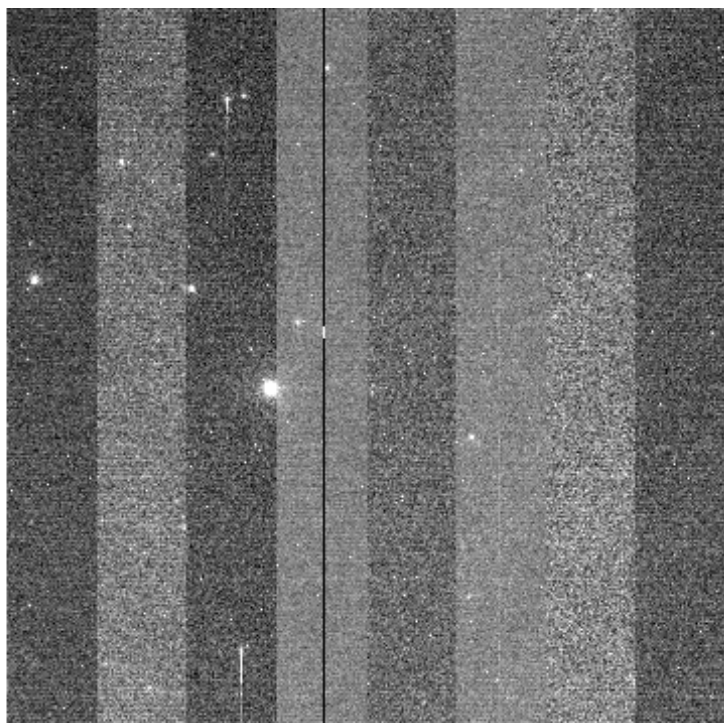
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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66.0
-70.0
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0.0



ALT	:	65.6
AZ	:	-70.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

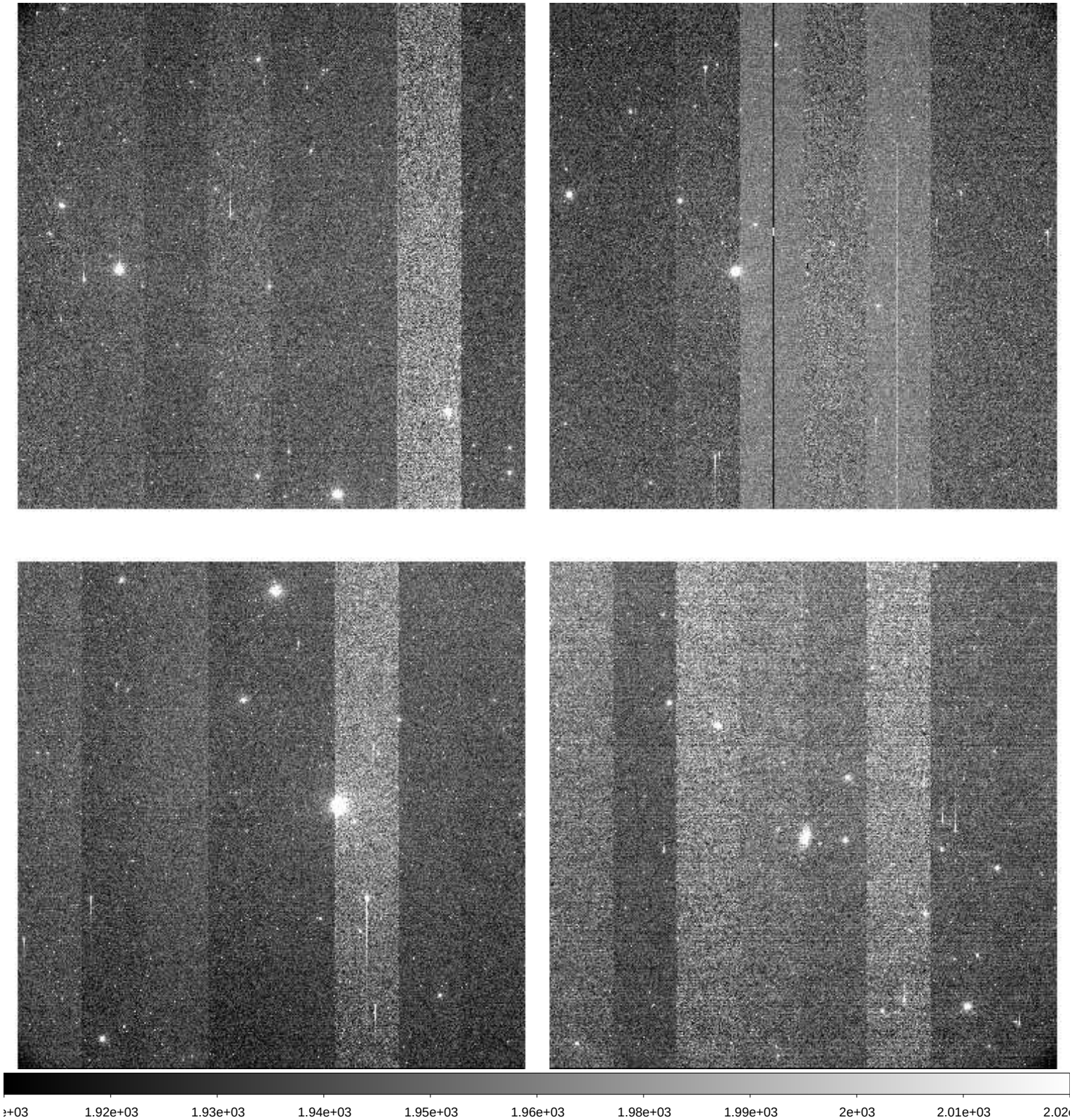
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kmts.20260821.057863.fits
KSP
OBJECT
ZN7713-2
23:39:00.010
-37:20:00.10
60
1.10
01:40:58
I
2026-08-21T02:18:11
-109.45

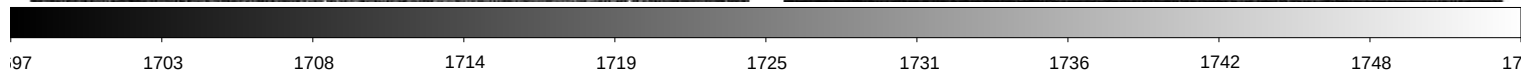
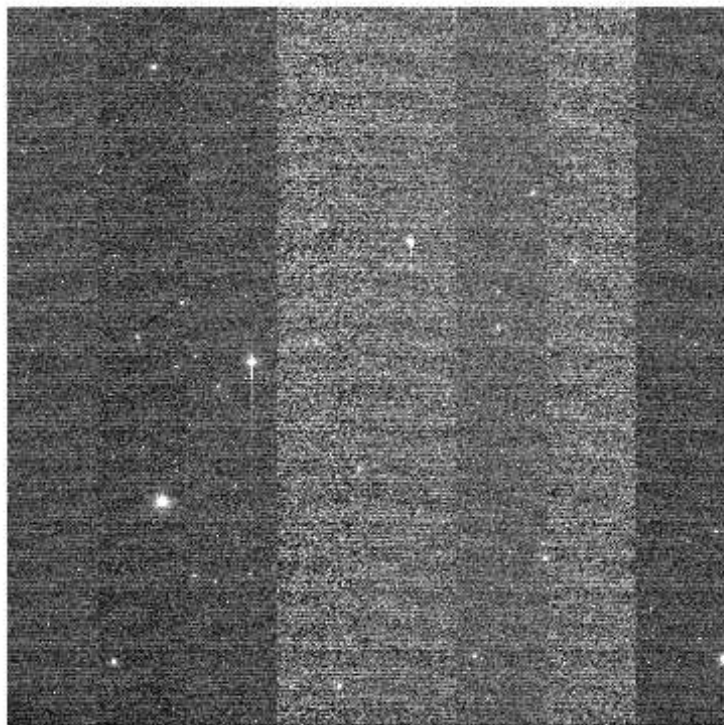
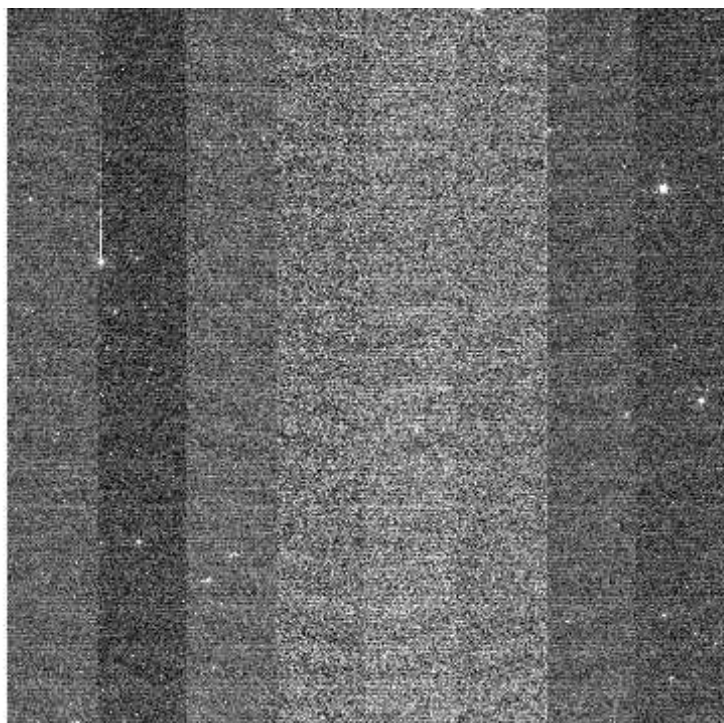
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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65.2
-70.1
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0.0



File Name	:	kmts.20260821.057864.fits	# 259 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZIC5332-2	
RA	:	23:37:30.000	
DEC	:	-36:42:00.00	
Exposure Time	:	60	ALT : 64.5
Airmass	:	1.11	AZ : -71.7
Sidereal Time	:	01:42:56	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-08-21T02:20:21	Weather : 1
CCD Temperature	:	-109.44	Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

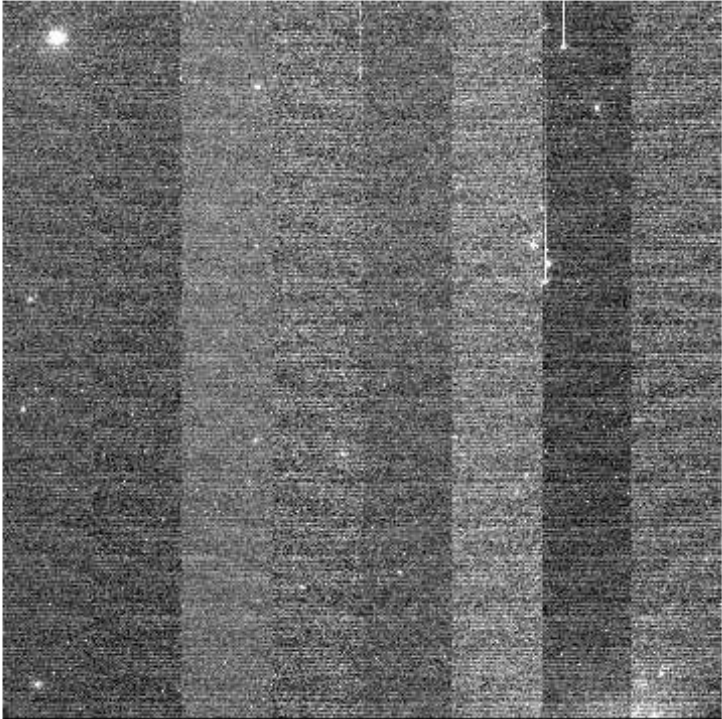
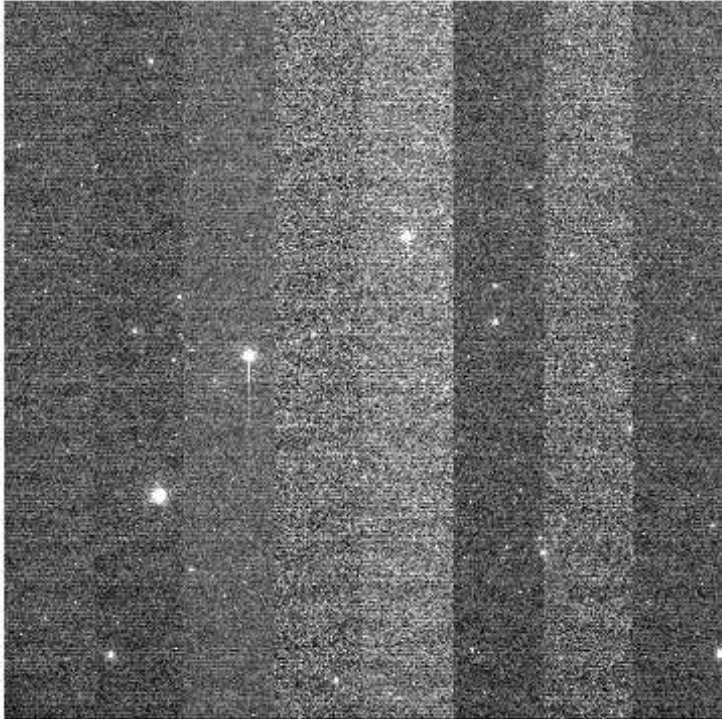
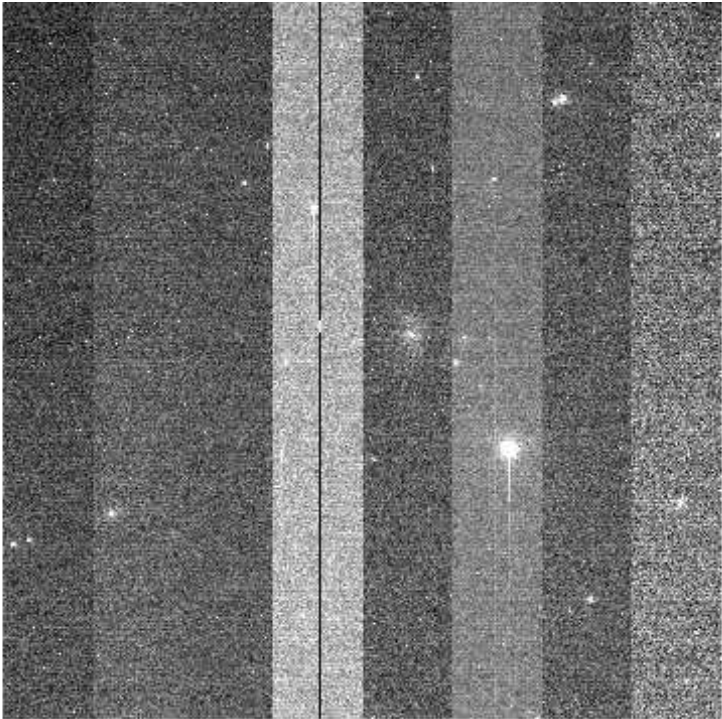
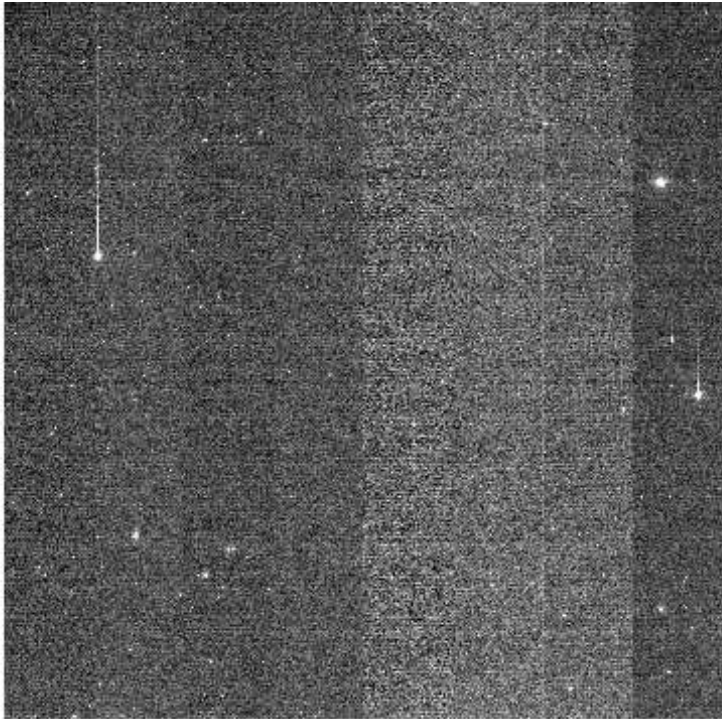
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kmts.20260821.057865.fits
KSP
OBJECT
ZIC5332-2
23:37:30.010
-36:42:00.00
60
1.11
01:45:06
V
2026-08-21T02:22:31
-109.45

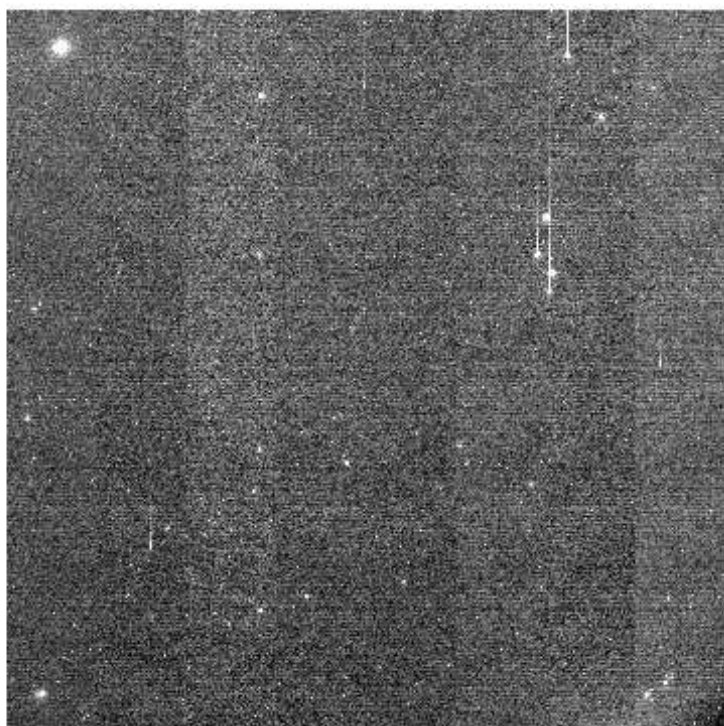
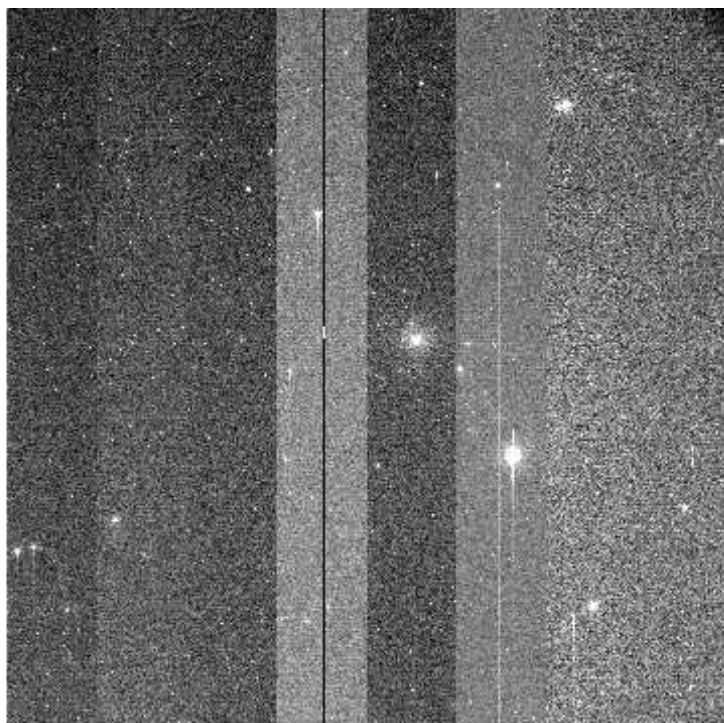
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.1
-71.7
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1
0.0



ALT	:	63.7
AZ	:	-71.7
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057867.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.010

: -33:28:00.00

: 60

: 1.04

: 01:49:30

: B

: 2026-08-21T02:26:41

: -109.46

262 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 73.4

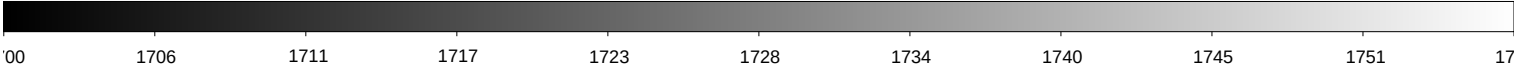
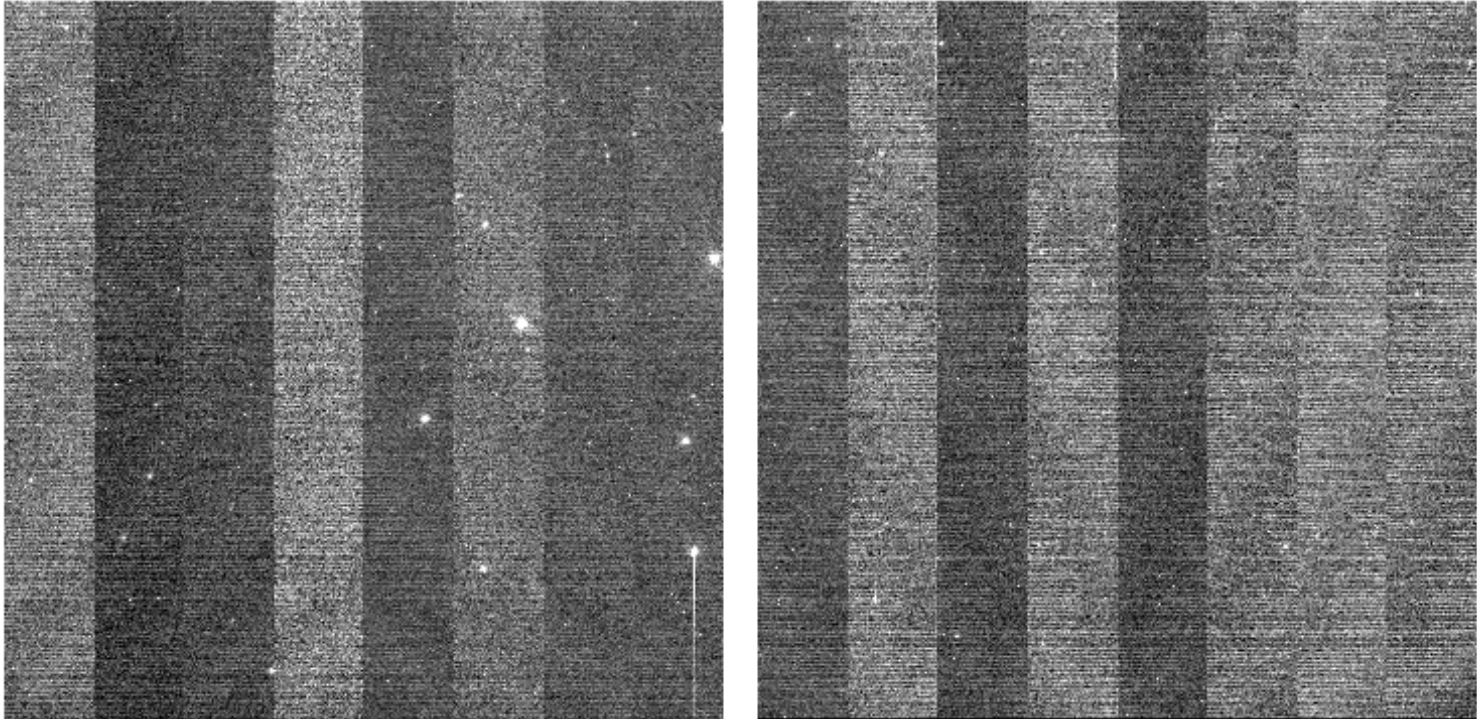
: -80.8

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: 1

: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

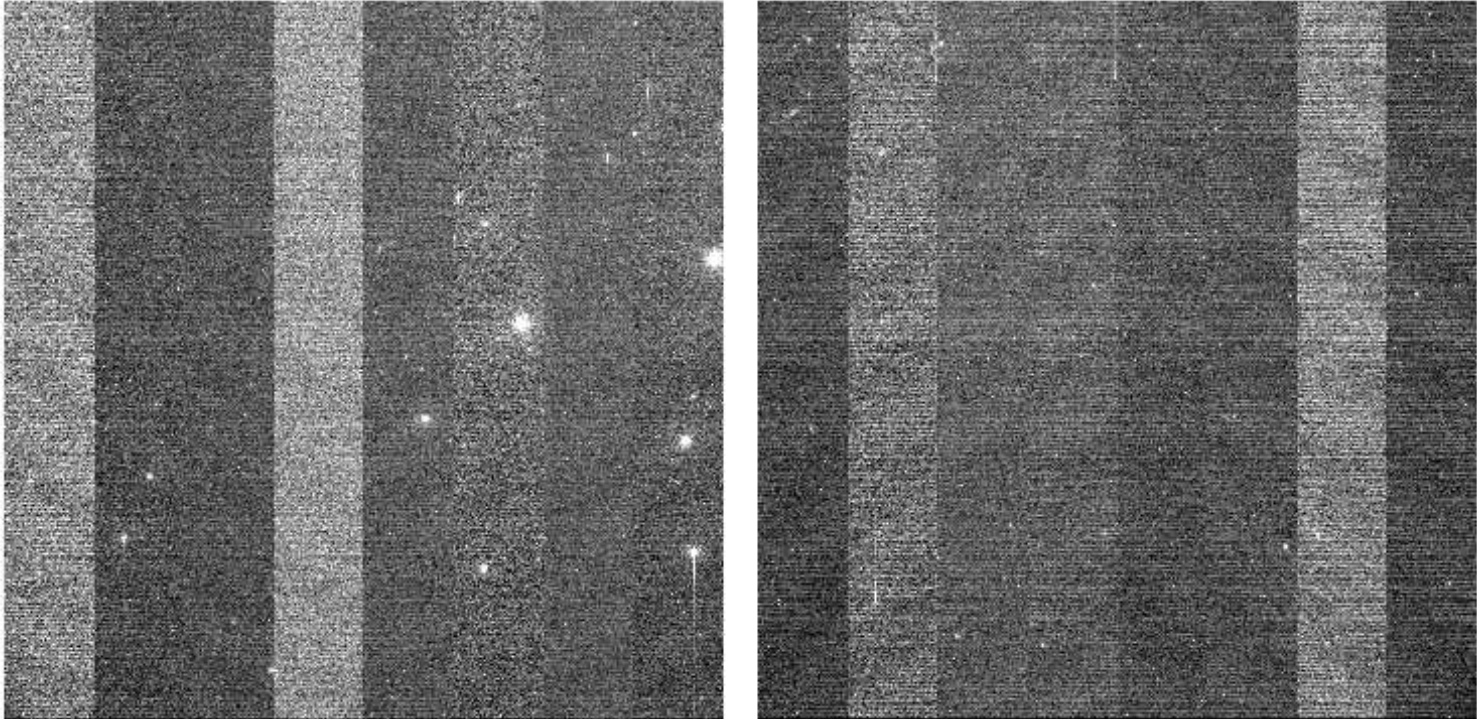
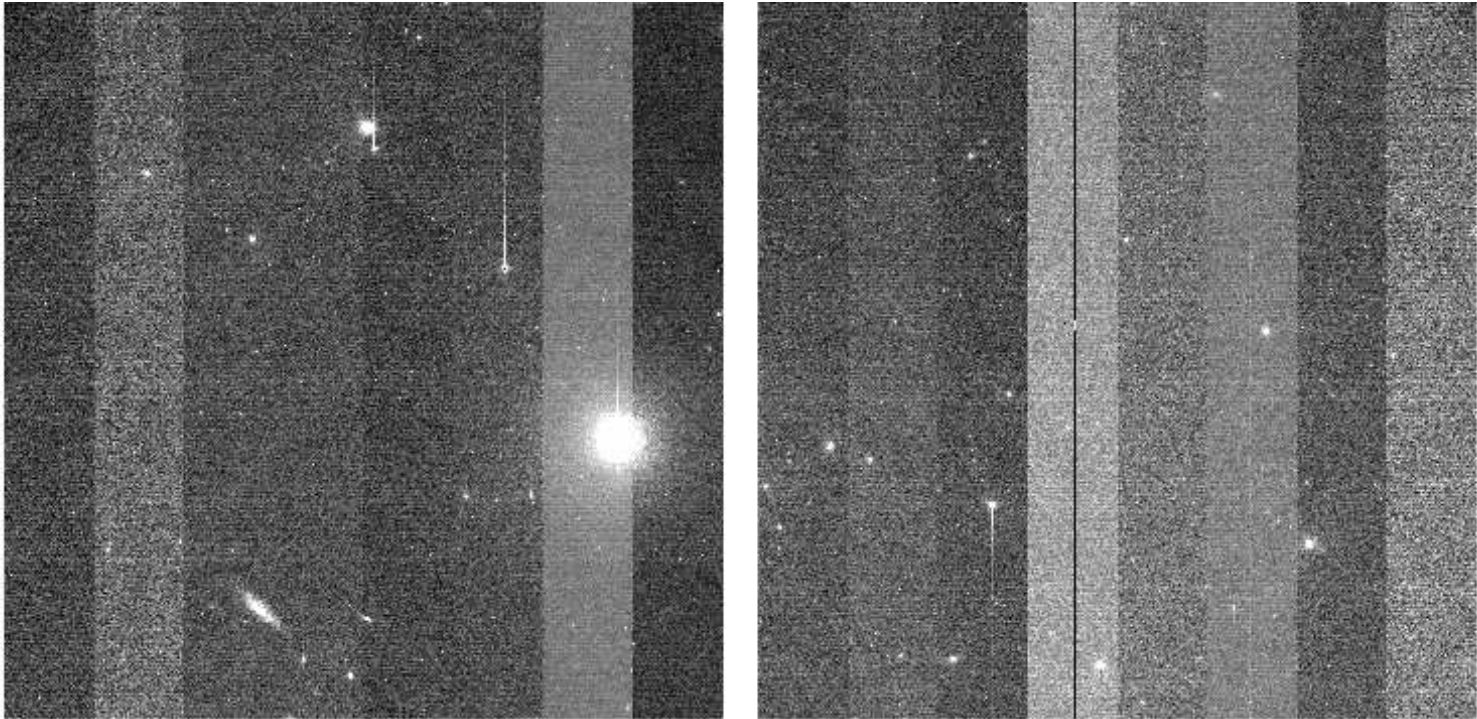
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kmts.20260821.057868.fits
KSP
OBJECT
ZN134-1
00:27:10.020
-33:28:00.10
60
1.05
01:51:30
V
2026-08-21T02:28:41
-109.1

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.9
-80.8
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—
1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057869.fits

: KSP

: OBJECT

: ZN134-1

: 00:27:10.020

: -33:28:00.10

: 60

: 1.05

: 01:53:32

: I

: 2026-08-21T02:30:43

: -109.44

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 72.5

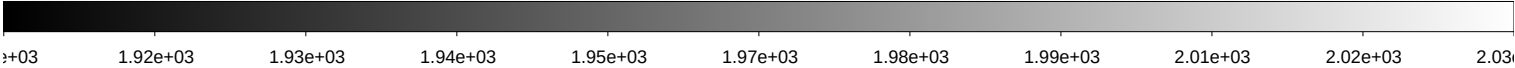
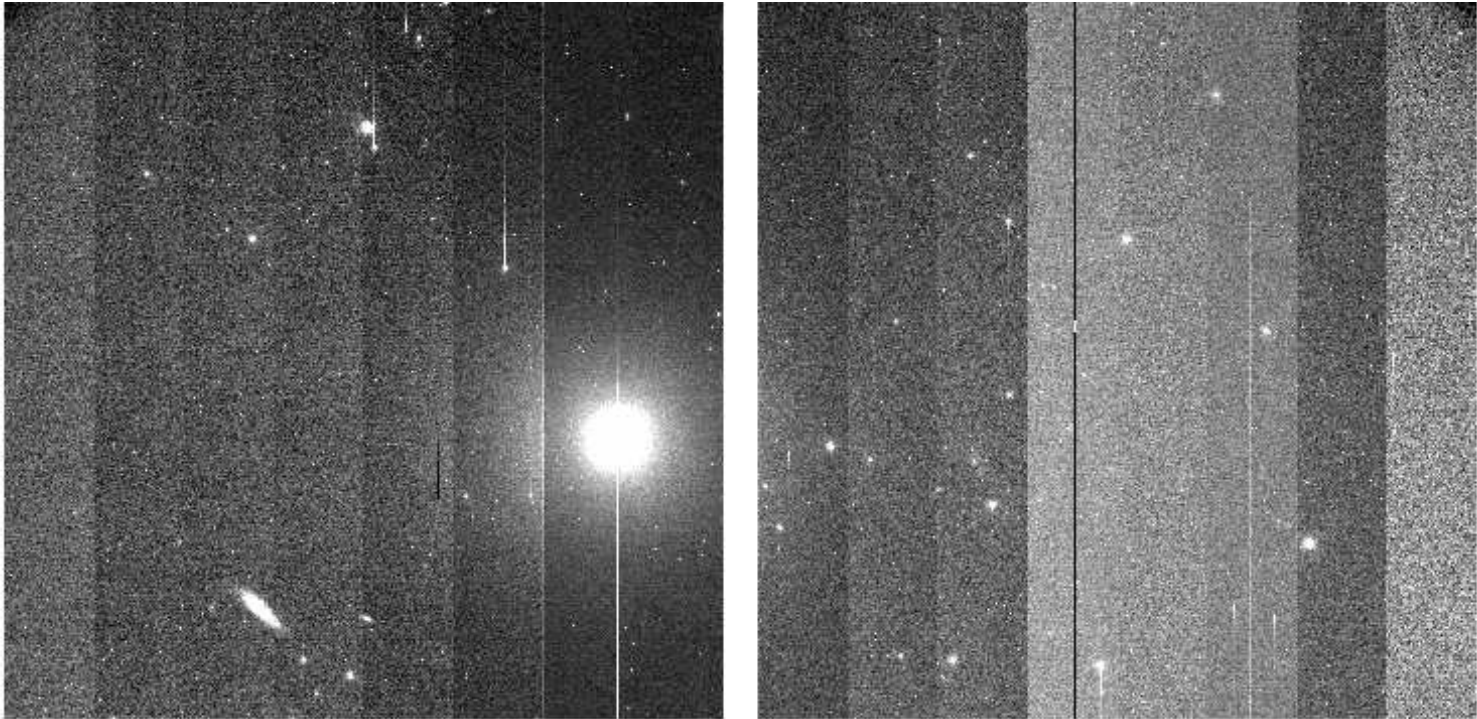
: -80.7

: —

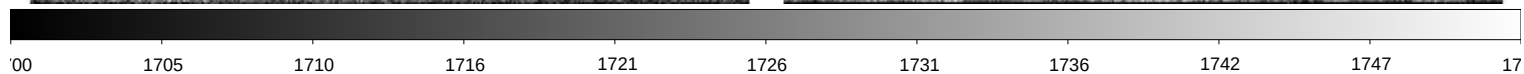
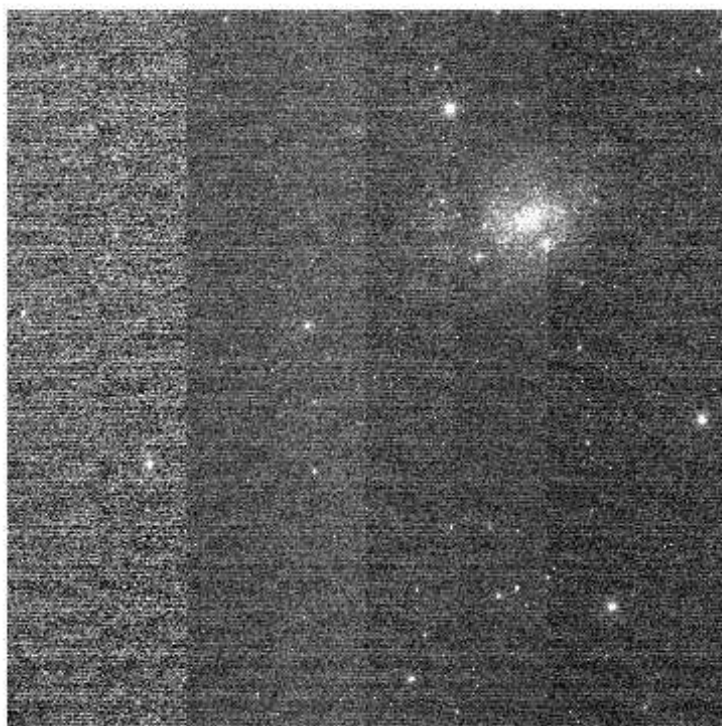
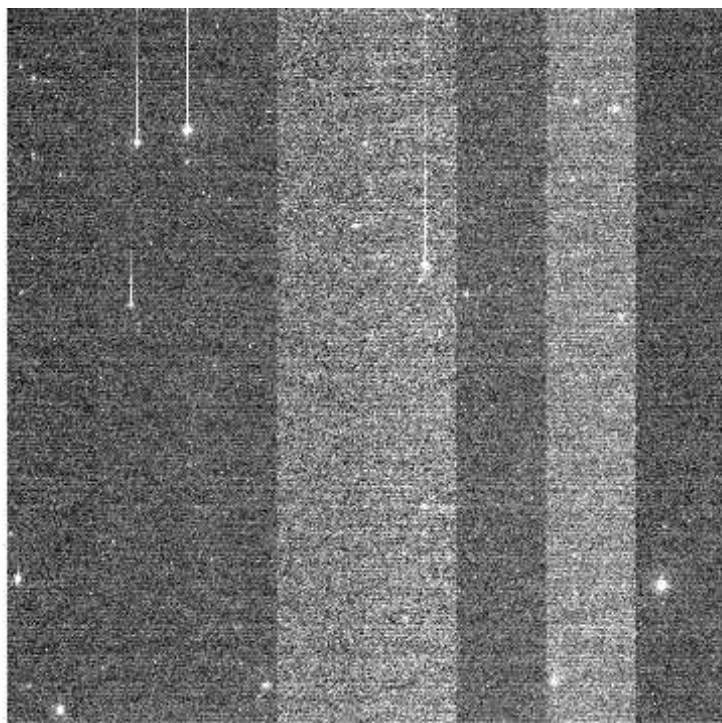
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: 1

: 0.0



File Name	:	kmts.20260821.057870.fits	# 265 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-1	
RA	:	00:53:24.000	
DEC	:	-37:20:30.00	
Exposure Time	:	60	ALT : 76.9
Airmass	:	1.03	AZ : -63.5
Sidereal Time	:	01:55:28	Image Issue : —
Filter ID	:	B	CHIP : —
Observation Date	:	2026-08-21T02:32:51	Weather : 1
CCD Temperature	:	-109.44	Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057871.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:30.10

: 60

: 1.03

: 01:57:38

: V

: 2026-08-21T02:34:48

: -109.46

266 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.5

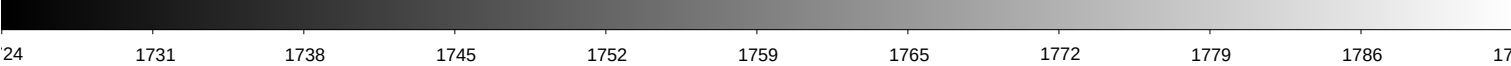
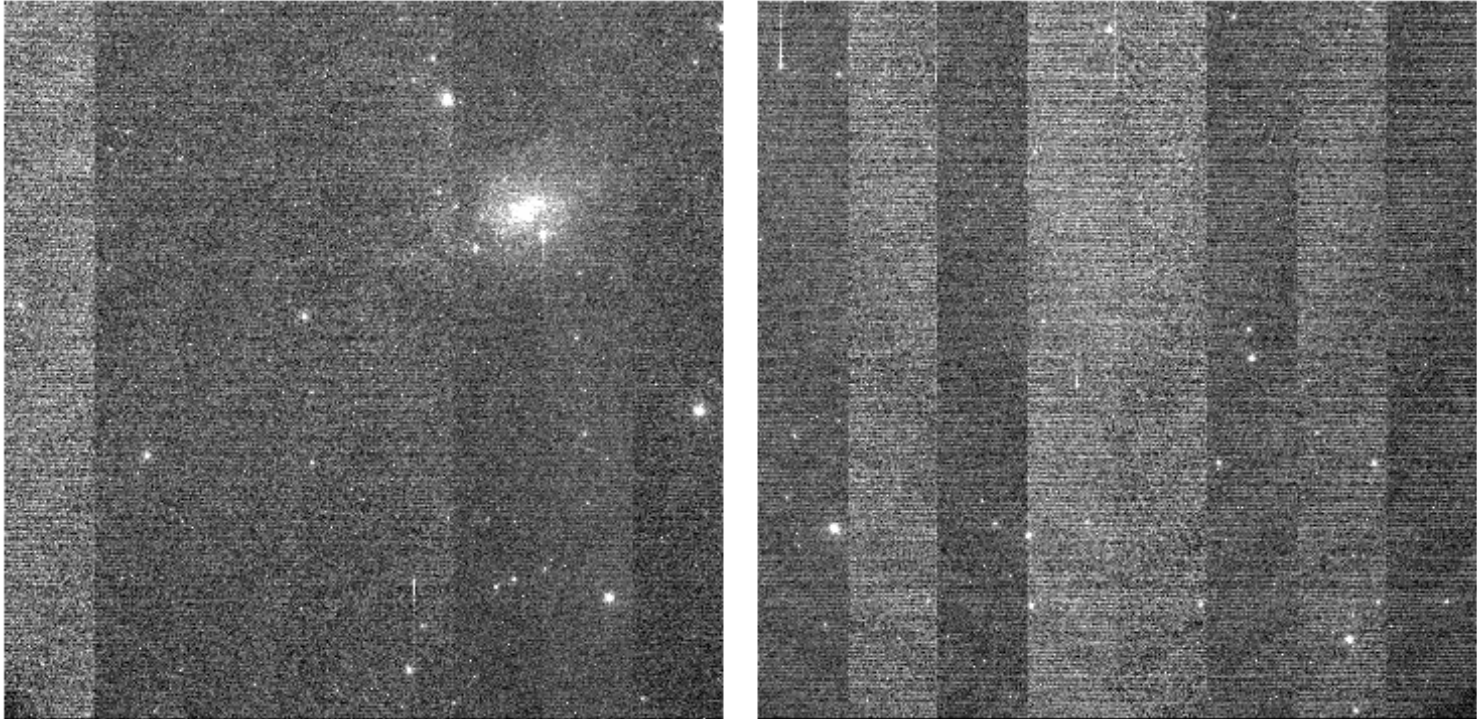
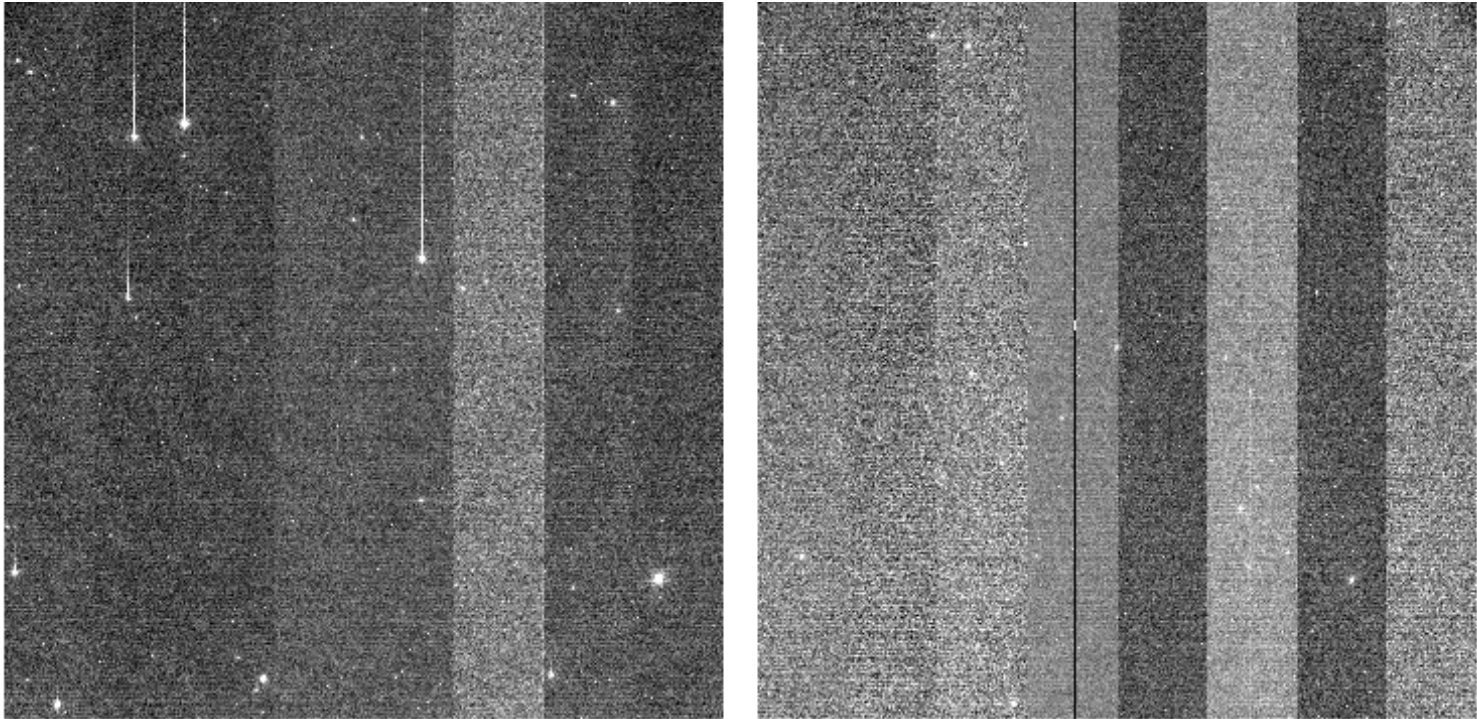
: -64.1

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: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057872.fits

: KSP

: OBJECT

: N300-1

: 00:53:24.010

: -37:20:30.10

: 60

: 1.03

: 01:59:35

: I

: 2026-08-21T02:36:57

: -109.44

267 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 76.1

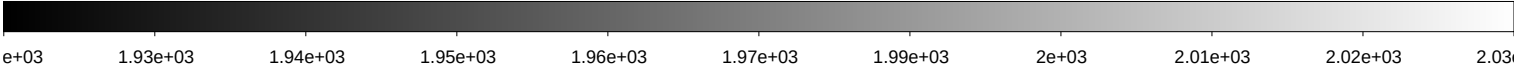
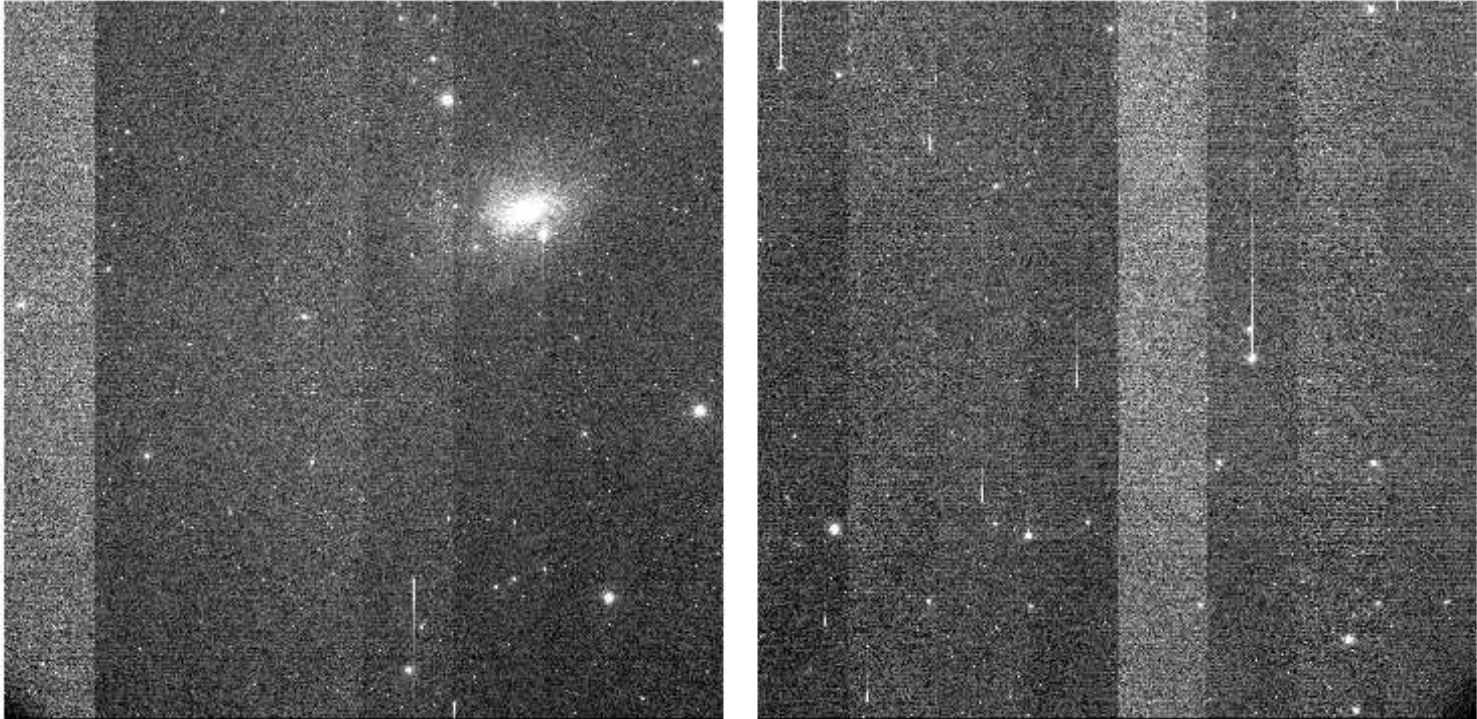
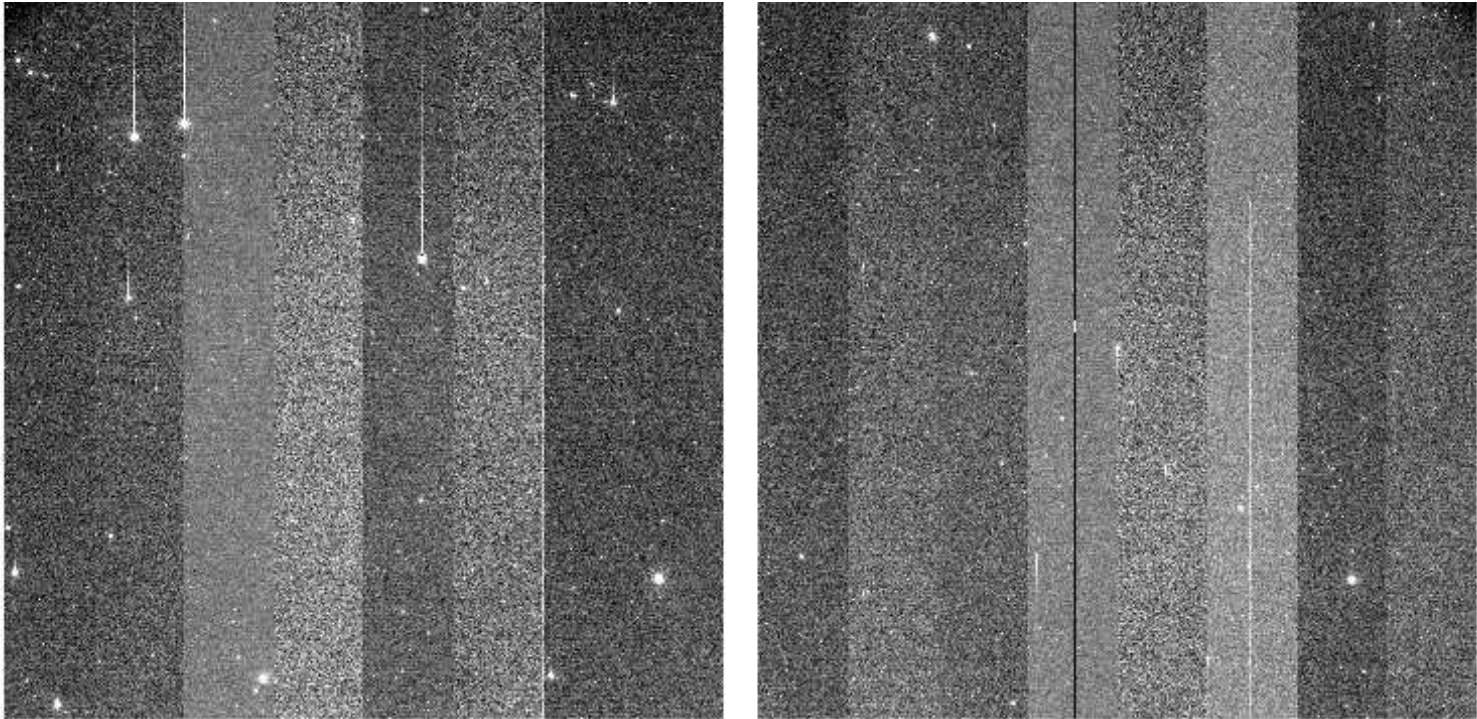
: -64.6

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: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

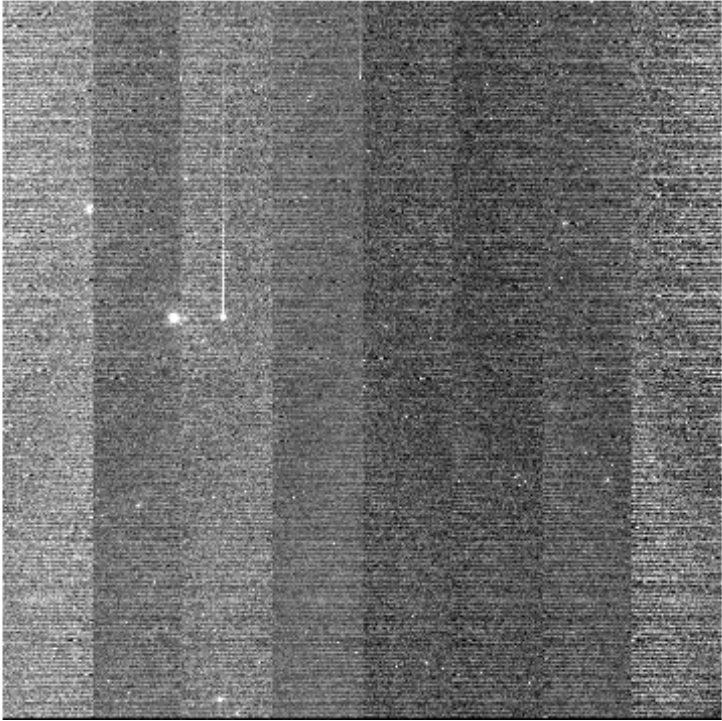
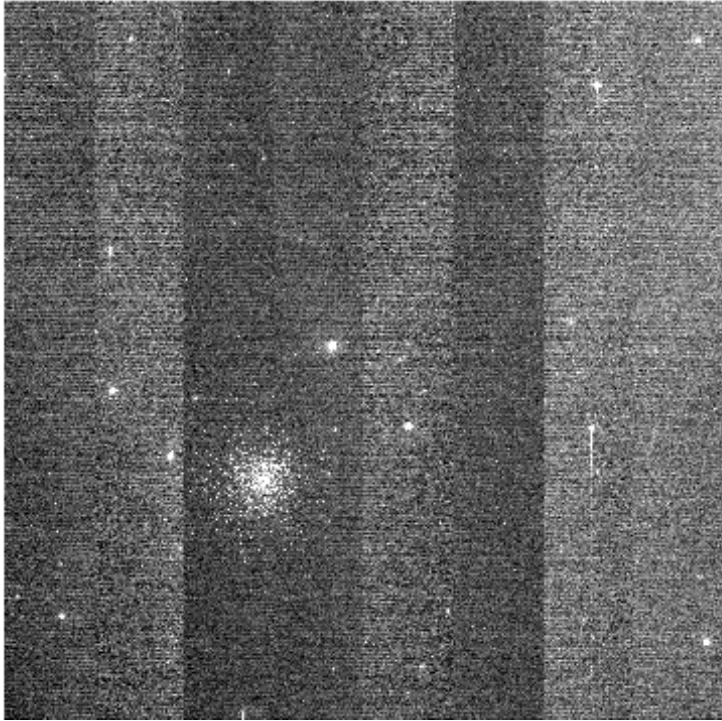
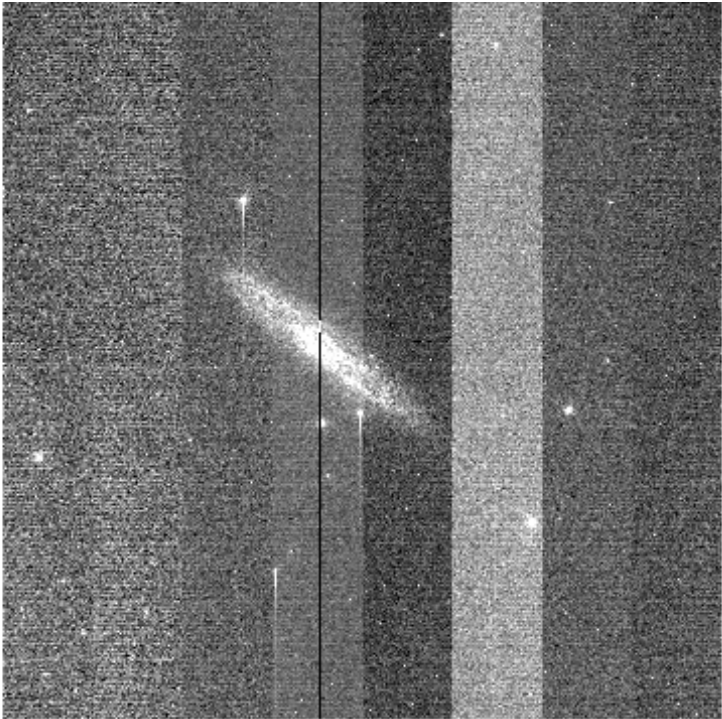
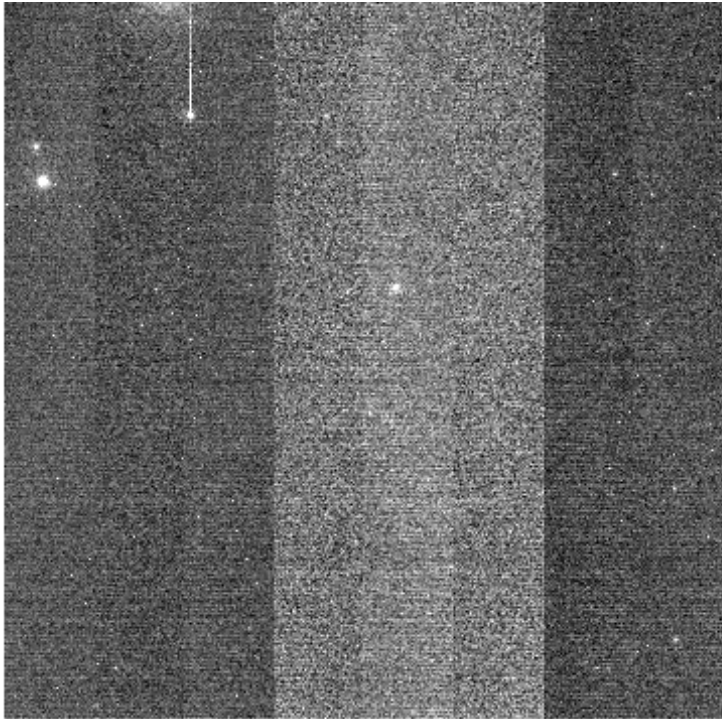
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kmts.20260821.057873.fits
KSP
OBJECT
ZN253-1
00:49:45.010
-25:52:00.10
60
1.04
02:01:44
B
2026-08-21T02:39:06
-109.45

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.6
-109.0
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

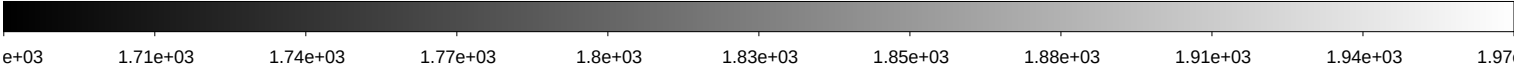
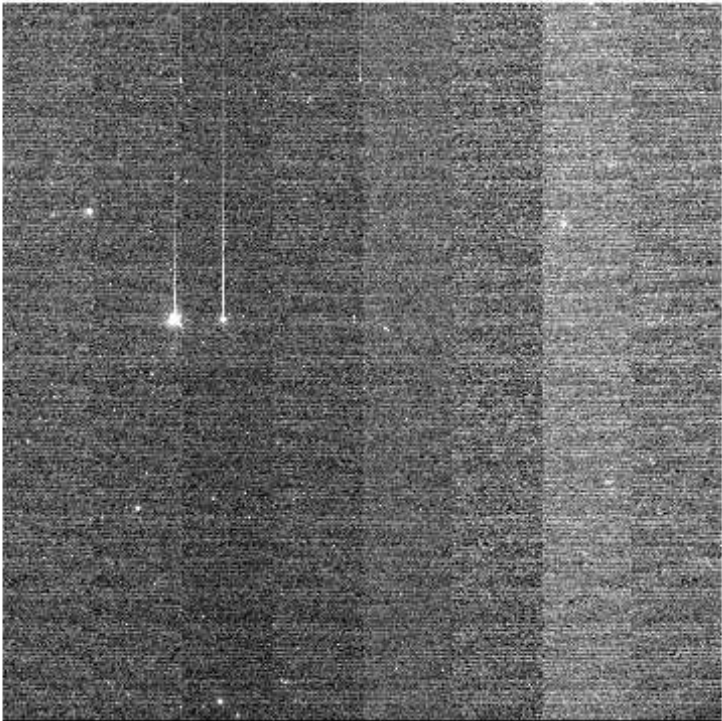
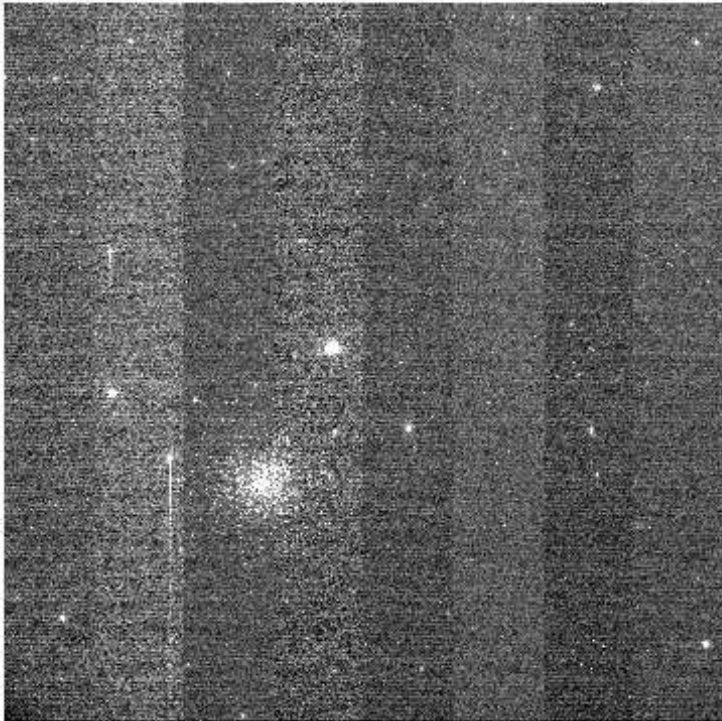
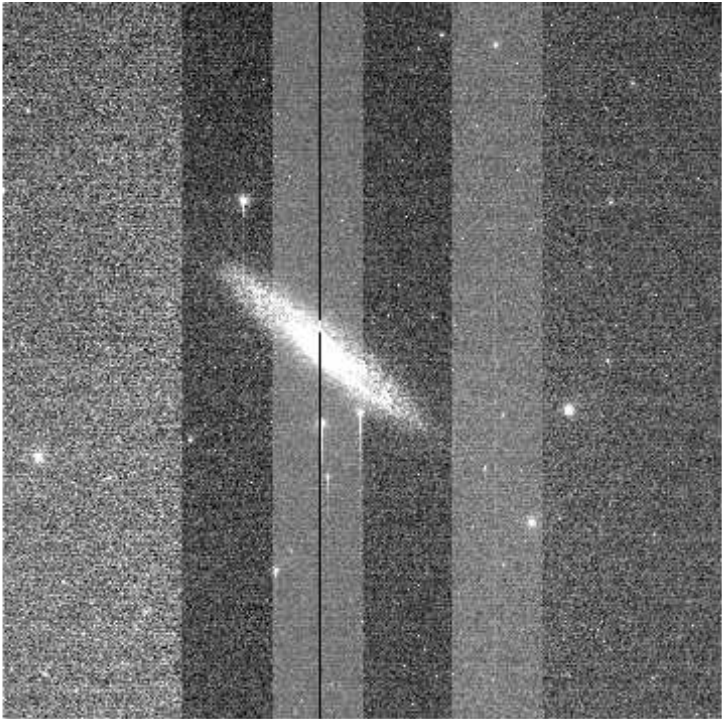
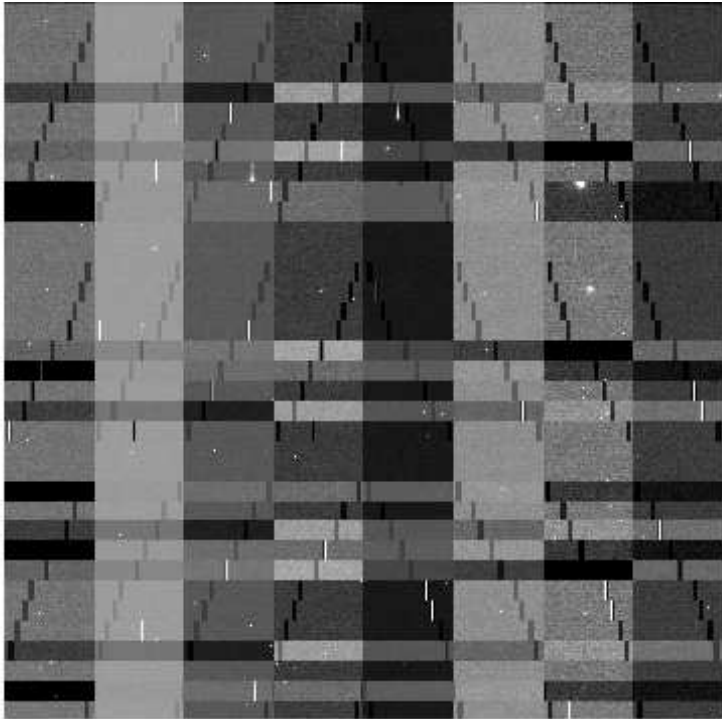
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kmts.20260821.057874.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.04
02:03:54
V
2026-08-21T02:41:16
-109.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.2
-108.2
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

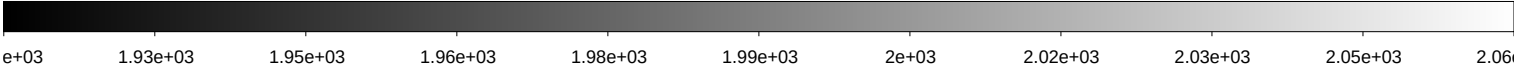
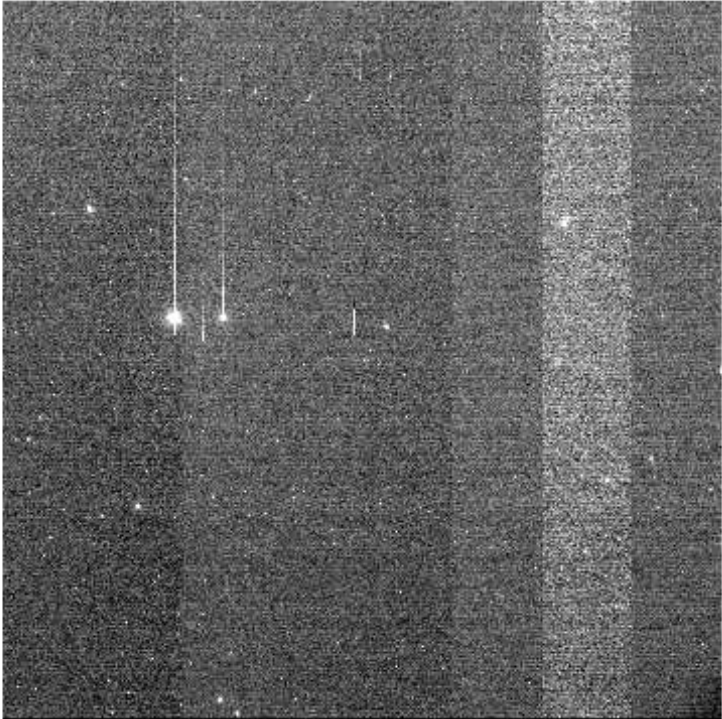
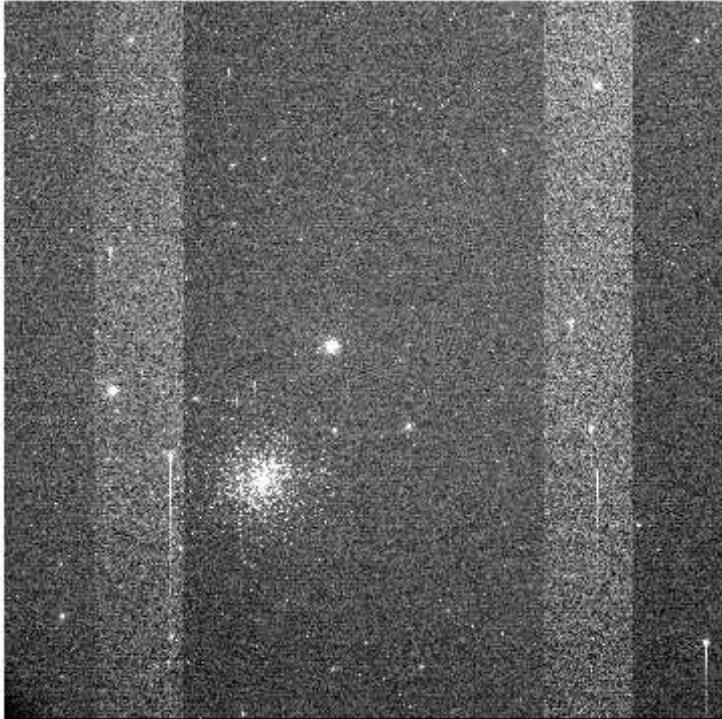
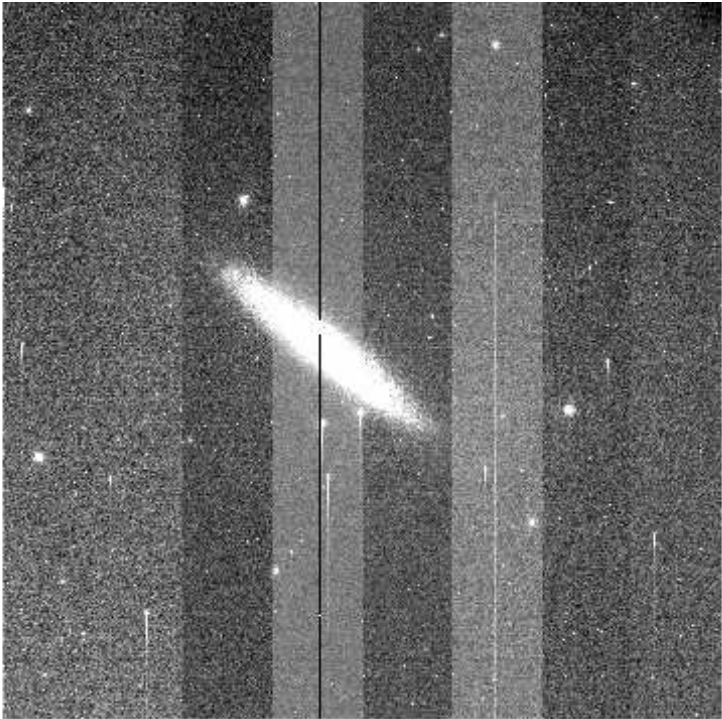
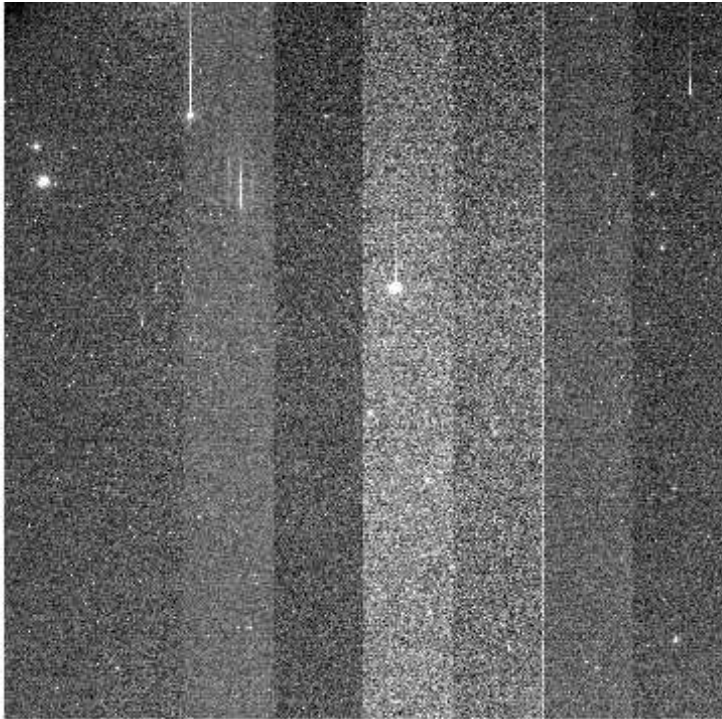
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kmts.20260821.057875.fits
KSP
OBJECT
ZN253-1
00:49:45.020
-25:52:00.10
60
1.05
02:06:06
I
2026-08-21T02:43:27
-109.15

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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72.8
-107.4
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

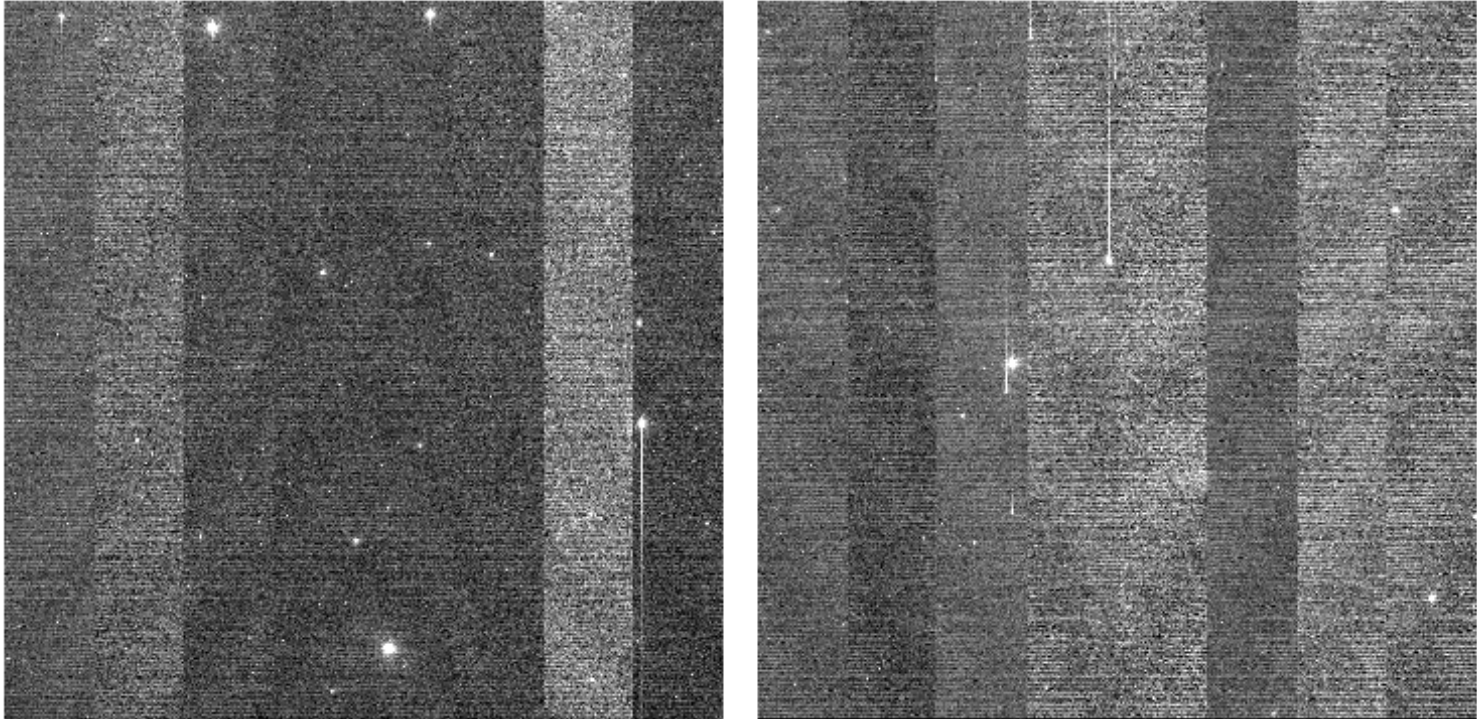
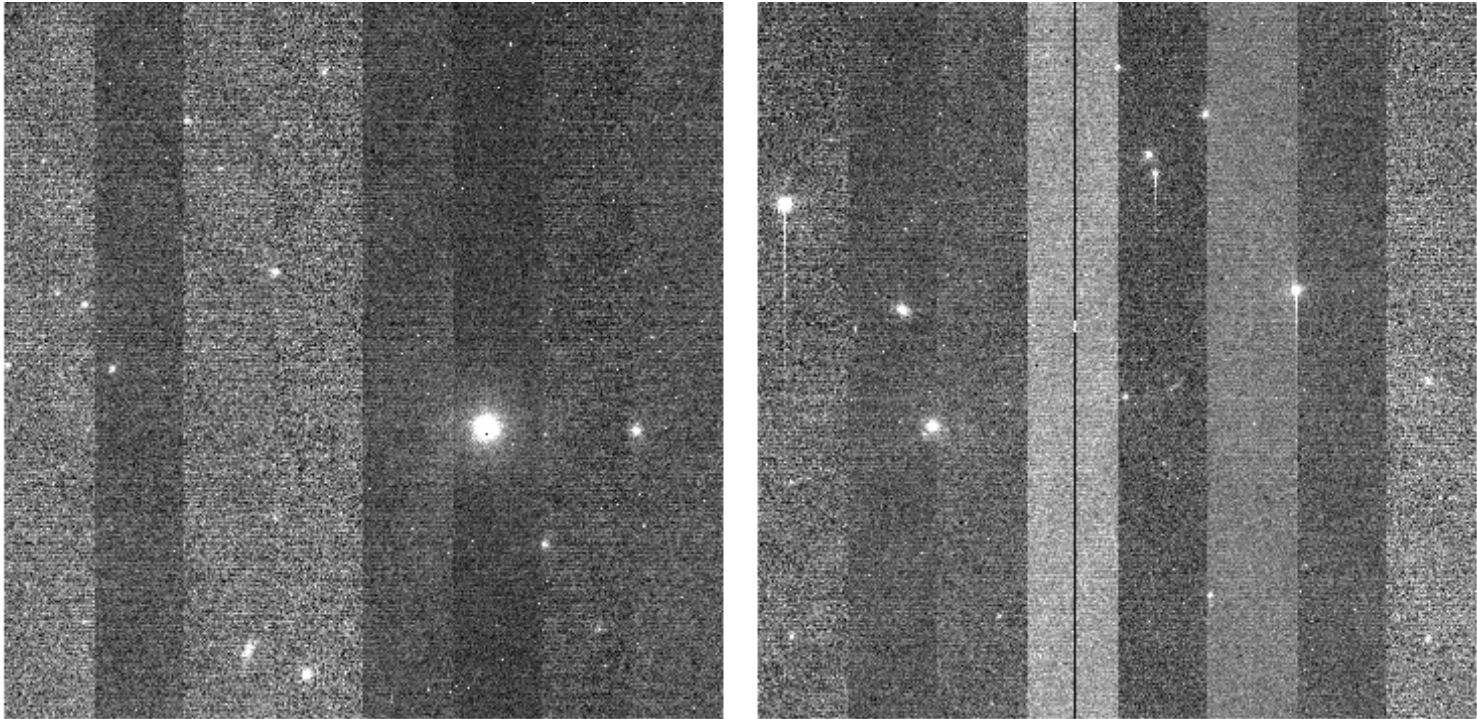
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kmts.20260821.057876.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.10
60
1.11
02:08:25
B
2026-08-21T02:45:33
-109.38

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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64.0
-161.1
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

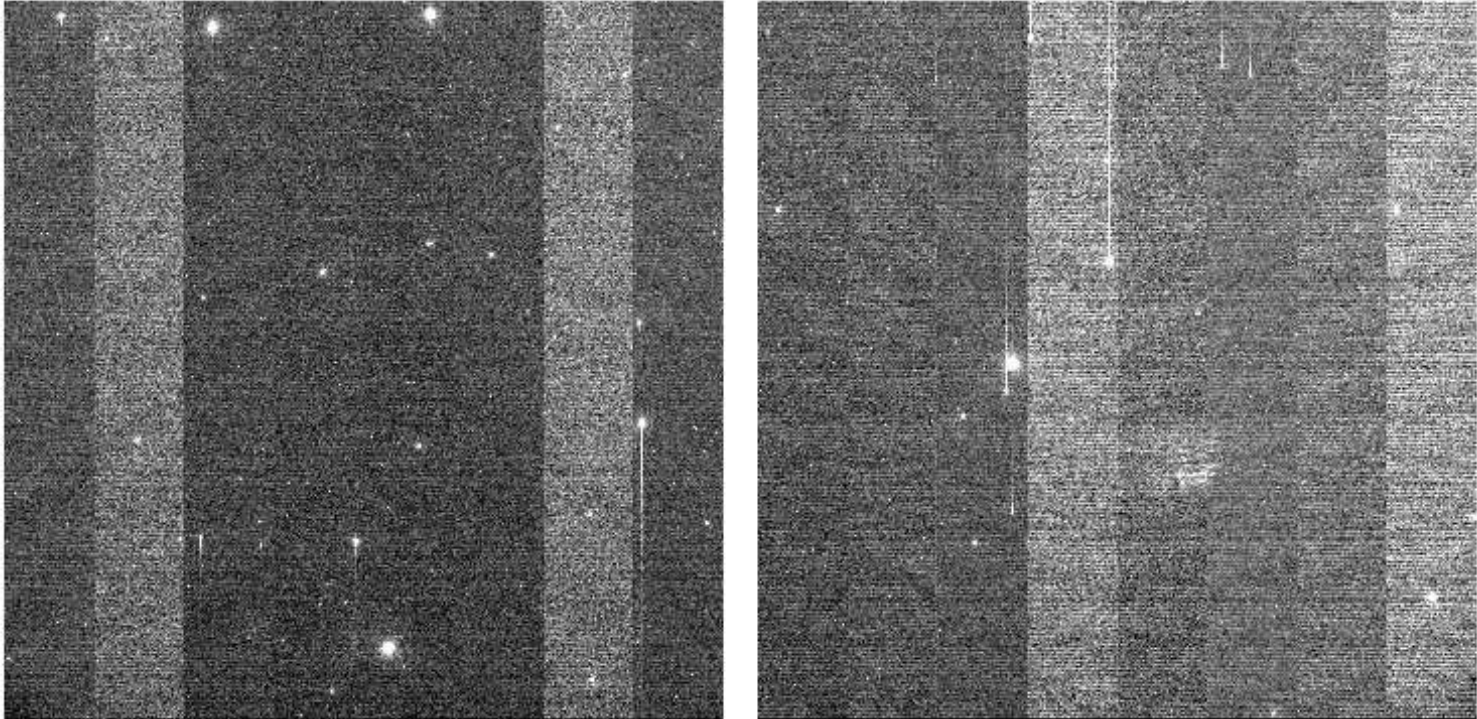
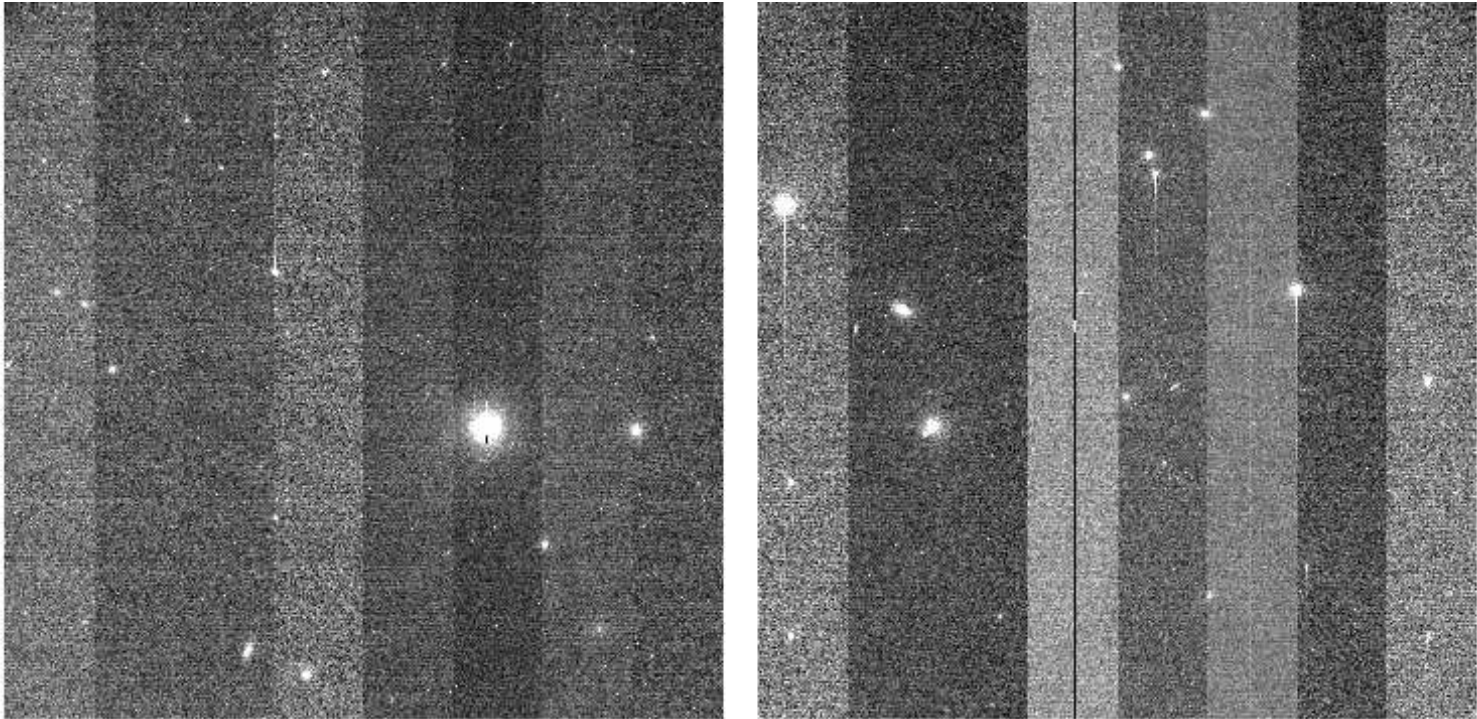
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kmts.20260821.057877.fits
KSP
OBJECT
ZN584-1
01:32:20.010
-07:30:00.10
60
1.11
02:10:22
V
2026-08-21T02:47:43
-109.34

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.9
-160.0
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

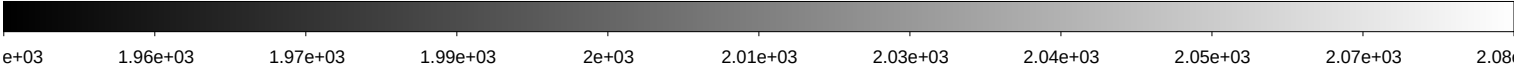
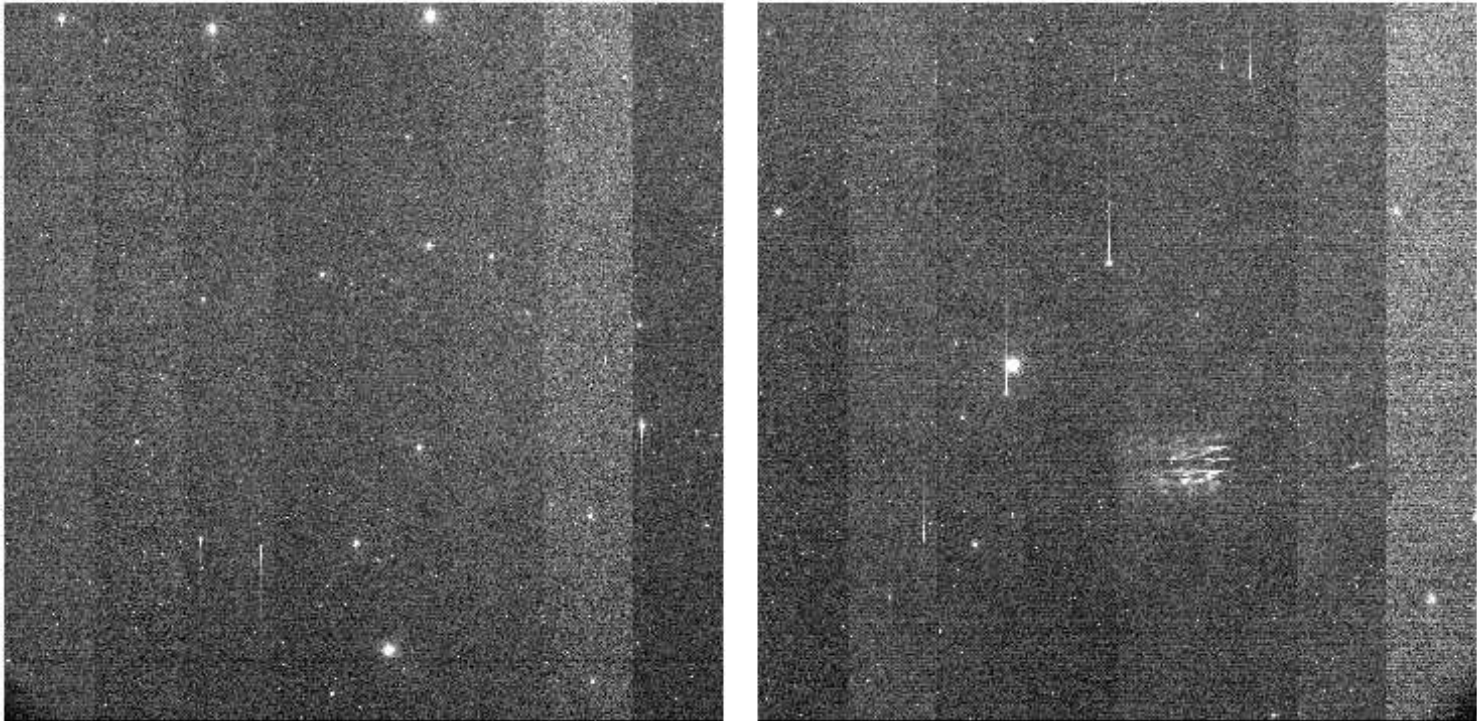
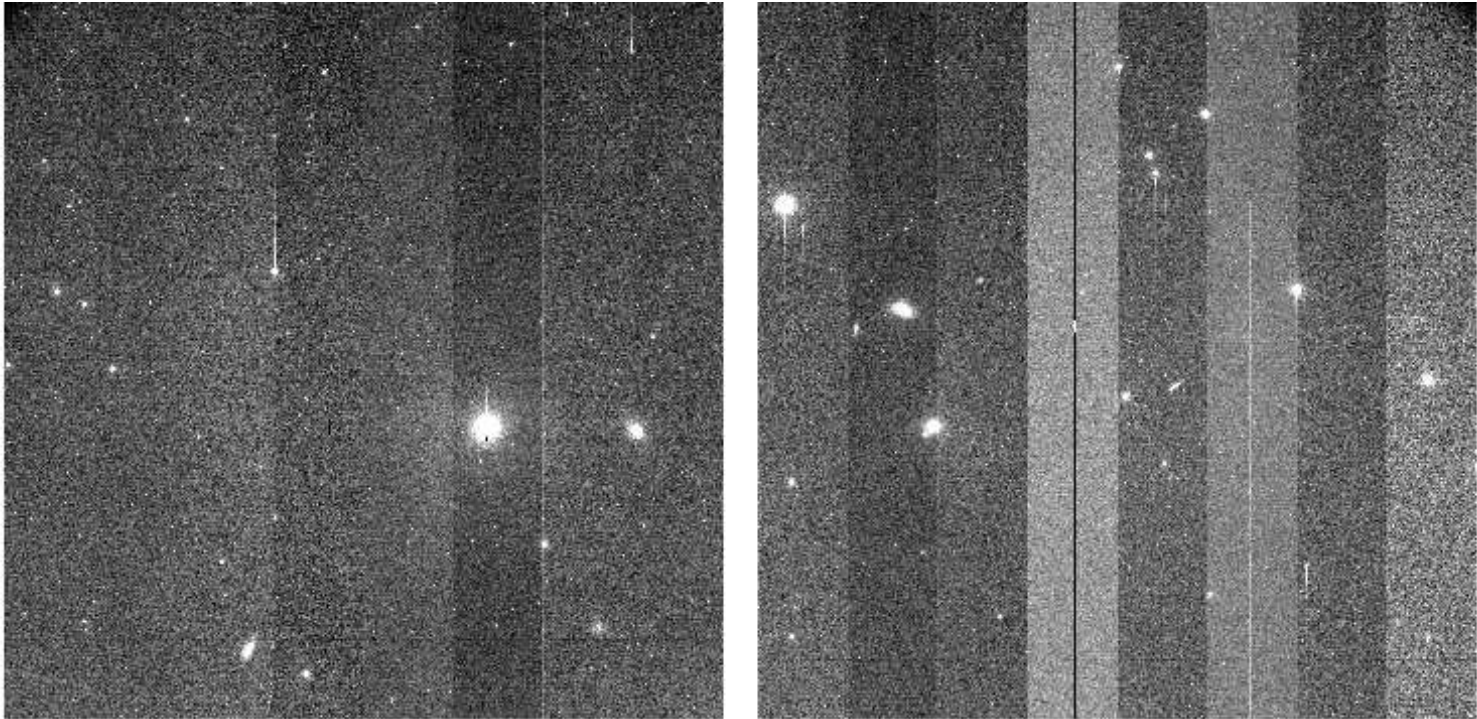
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kmts.20260821.057878.fits
KSP
OBJECT
ZN584-1
01:32:20.020
-07:30:00.20
60
1.12
02:12:33
I
2026-08-21T02:49:53
-109.43

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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63.7
-158.9
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

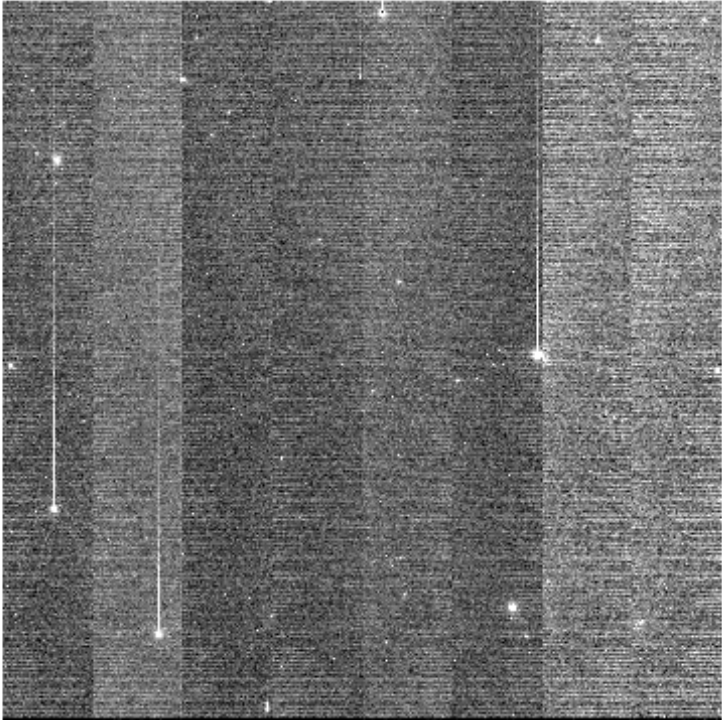
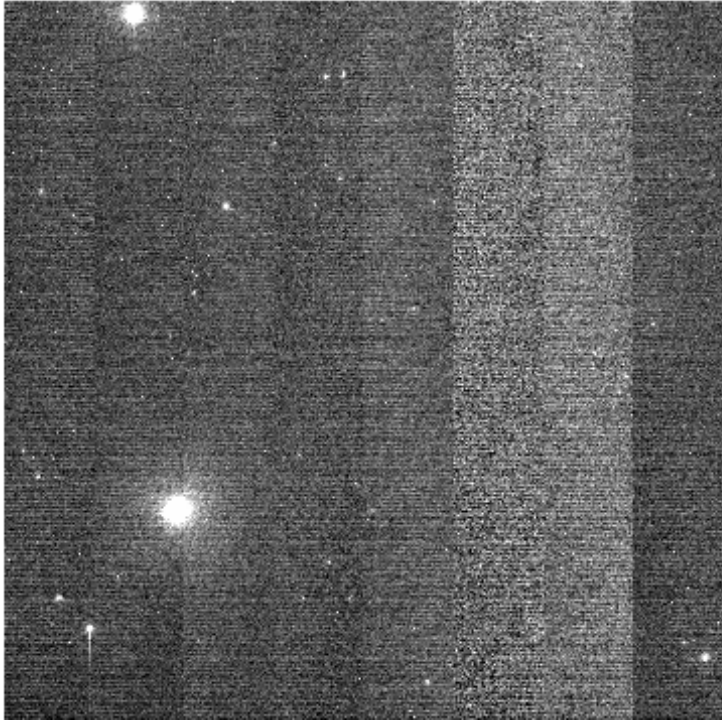
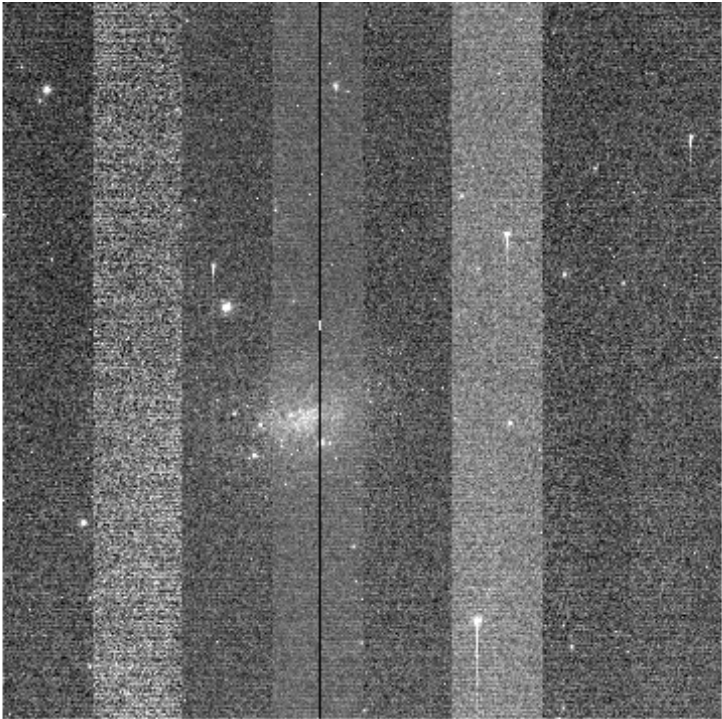
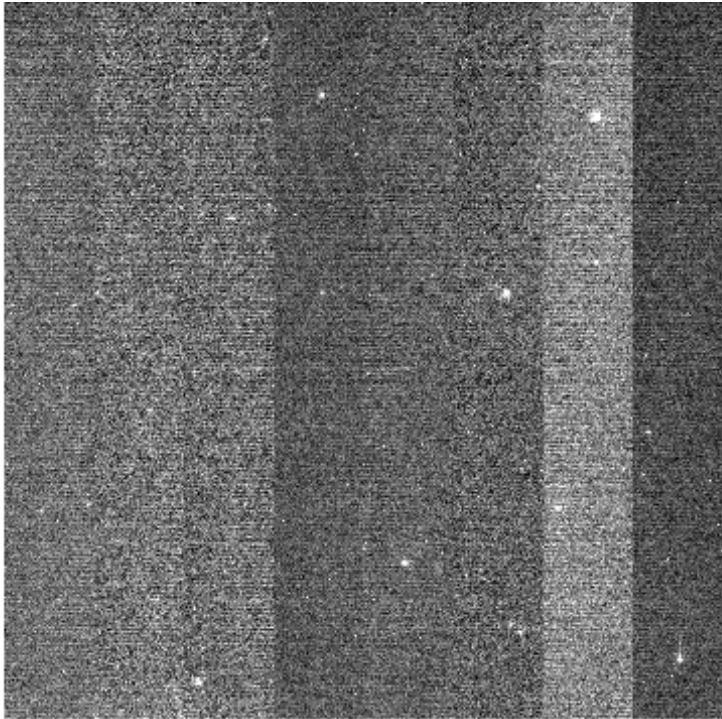
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kmts.20260821.057879.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.04
02:15:30
B
2026-08-21T02:52:38
-109.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.6
-64.0
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

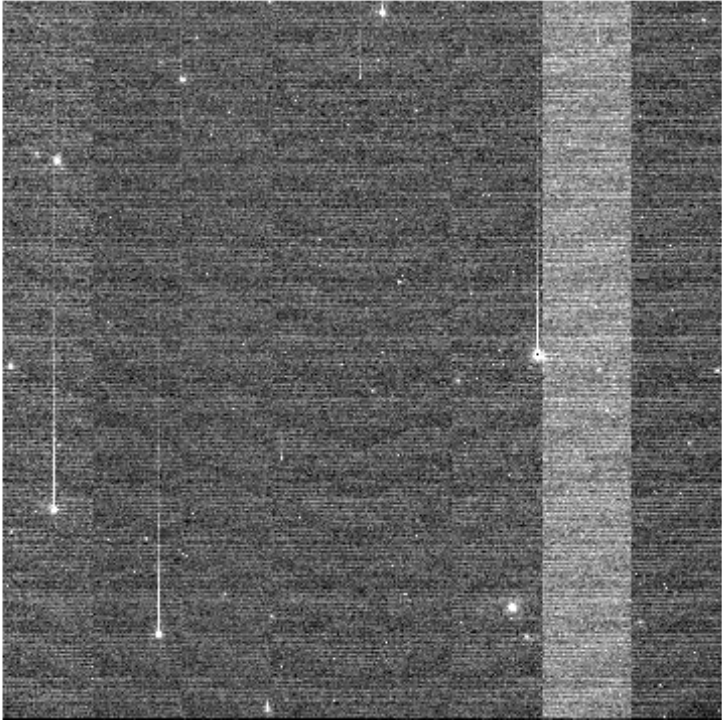
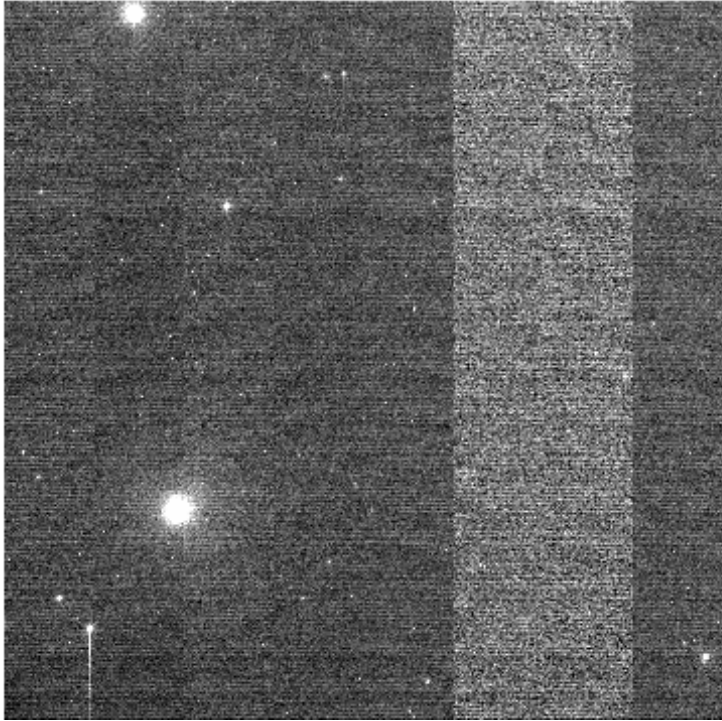
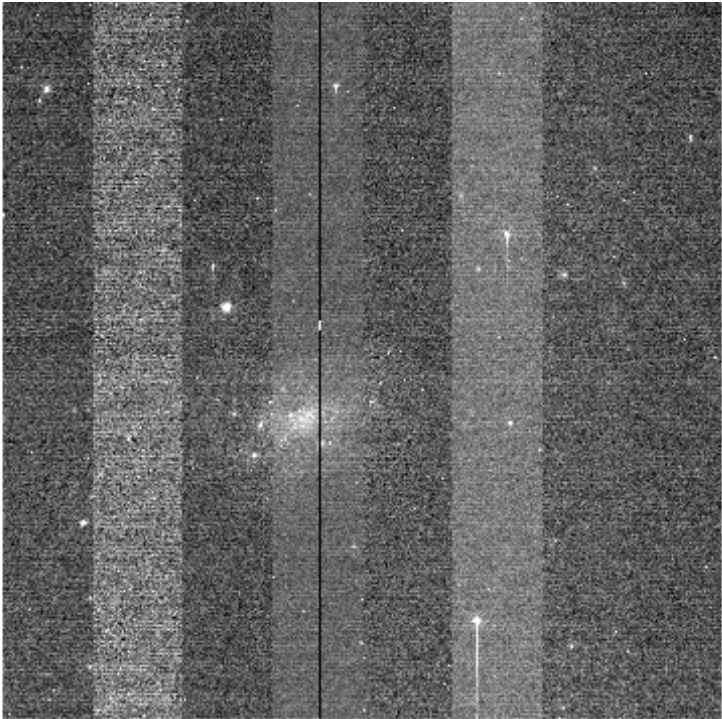
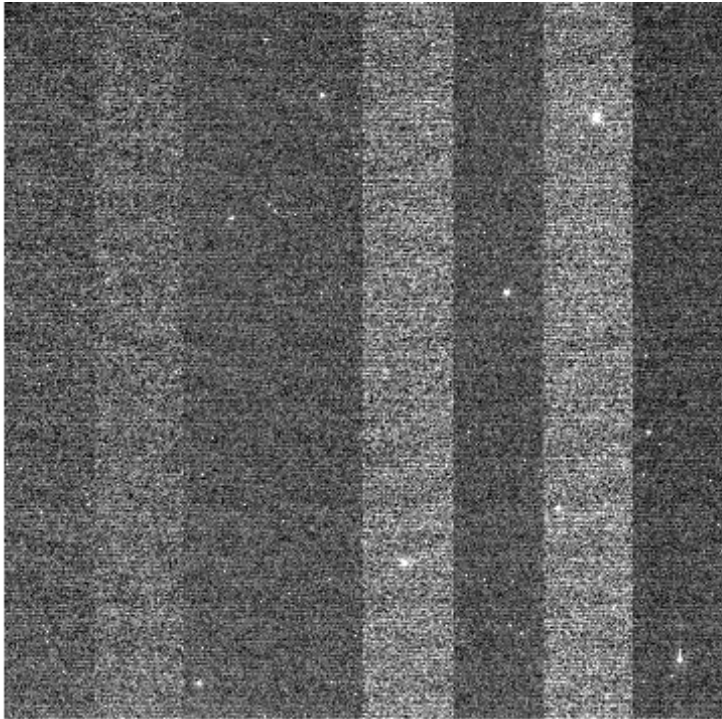
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kmts.20260821.057880.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.00
60
1.04
02:17:31
B
2026-08-21T02:54:38
-109.45

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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73.2
-64.4
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

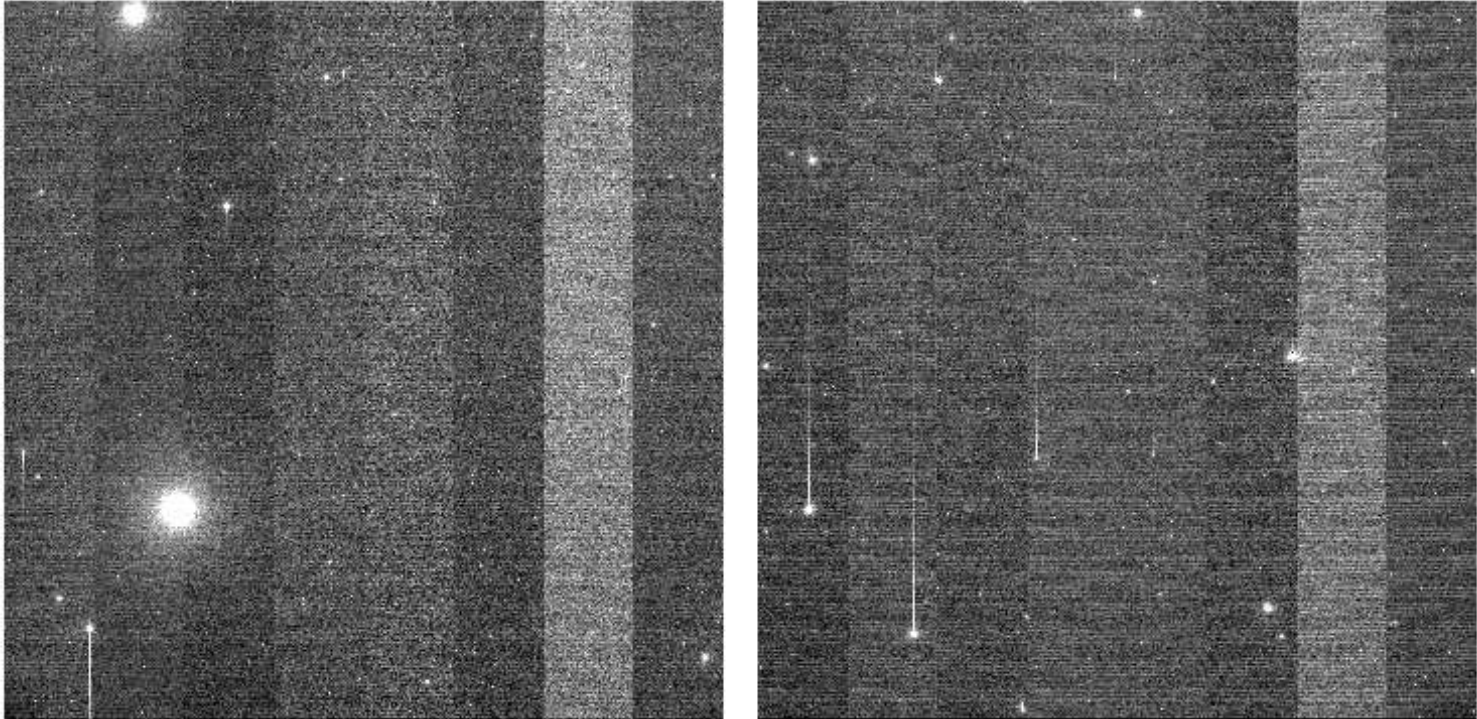
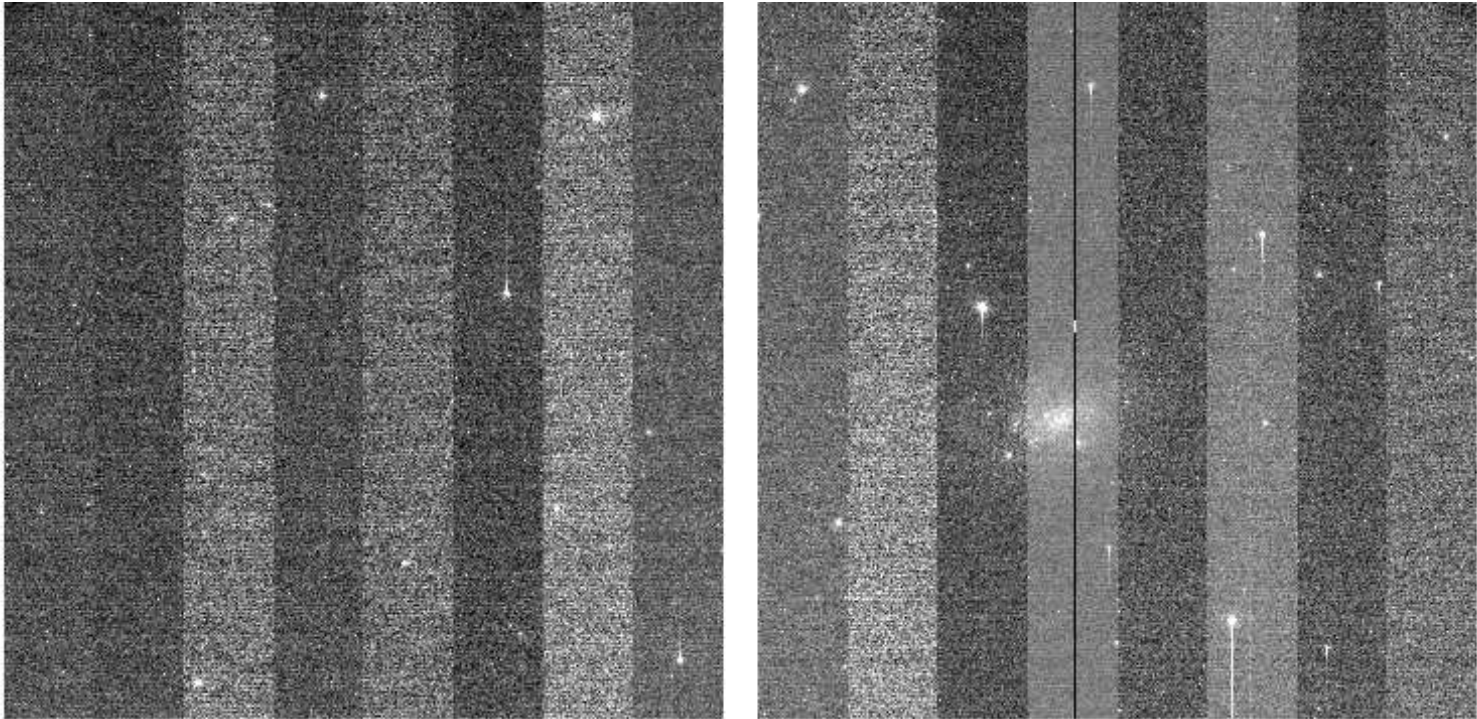
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kmts.20260821.057881.fits
KSP
OBJECT
N300-2
00:57:15.010
-38:10:00.10
60
1.05
02:19:29
V
2026-08-21T02:56:48
-109.45

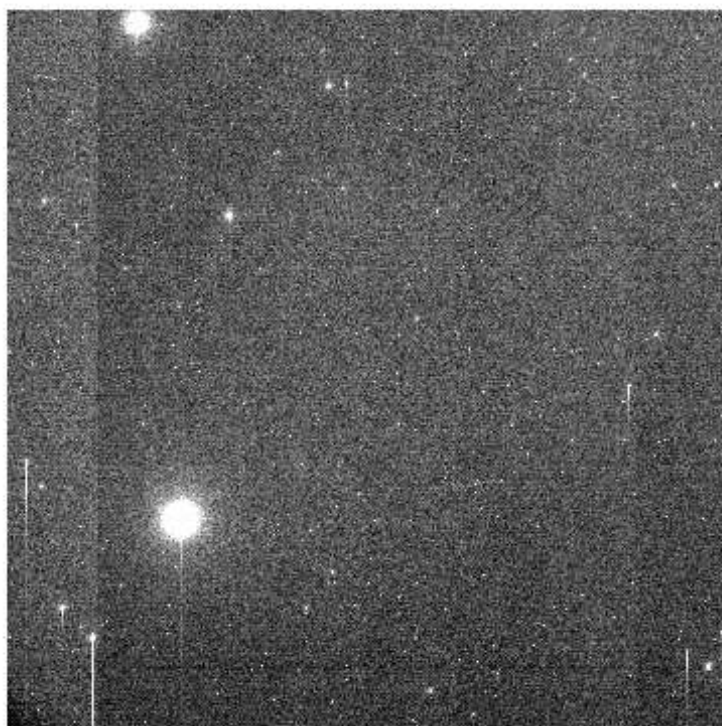
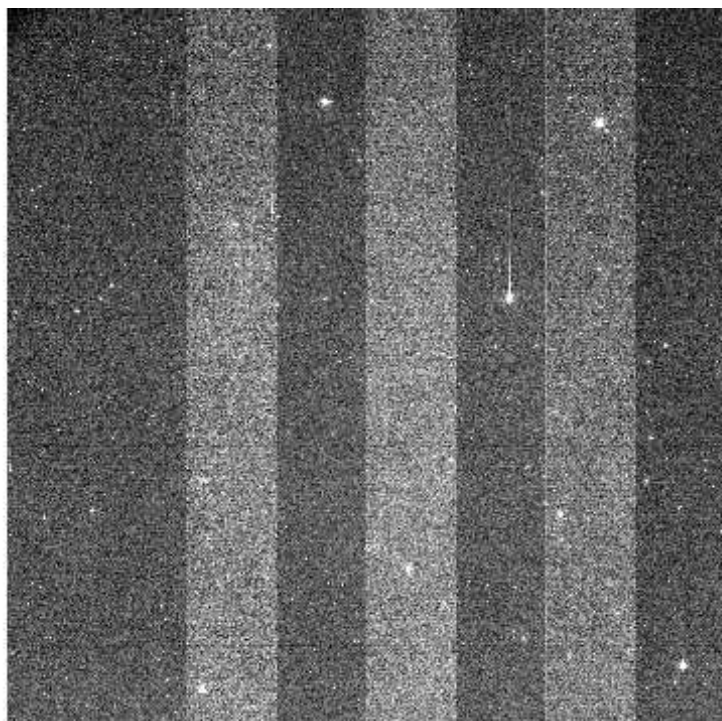
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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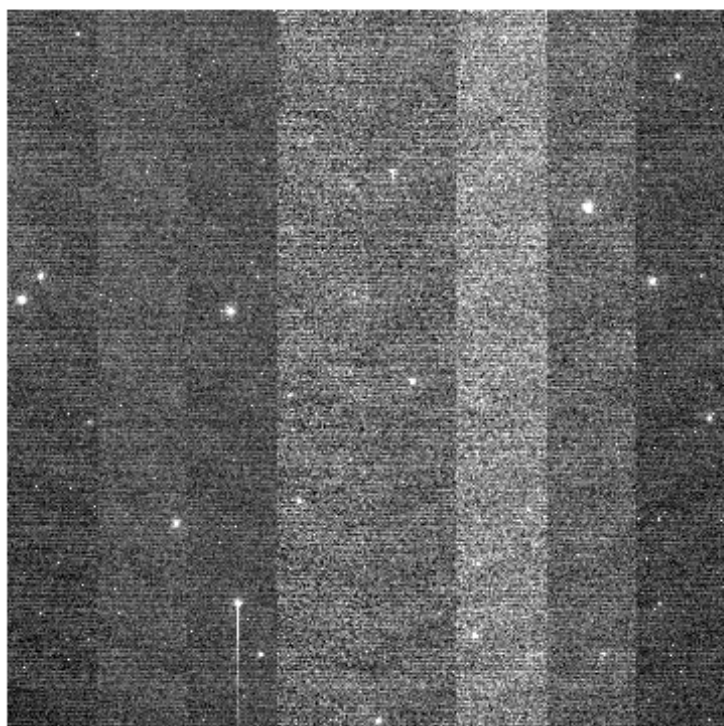
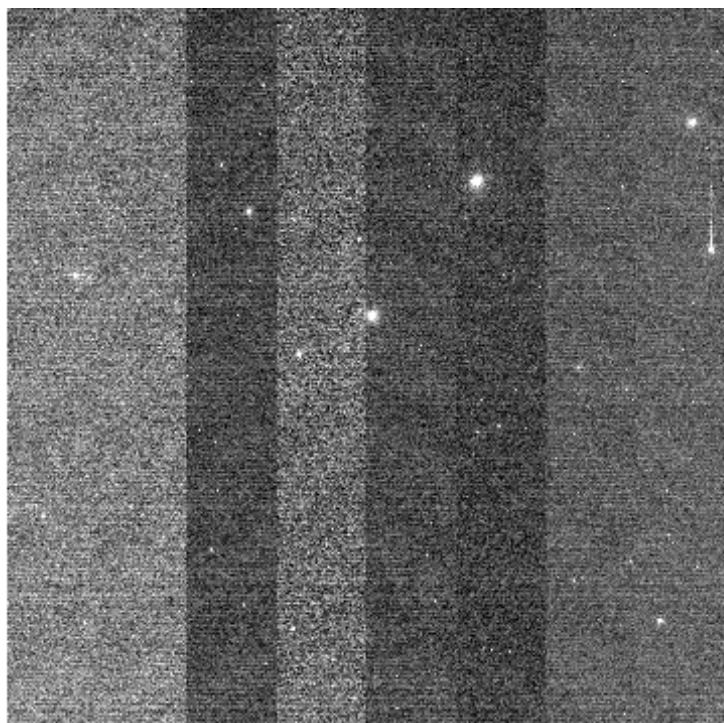
72.9
-64.7
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1
0.0



File Name	:	kmts.20260821.057882.fits	# 277 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	N300-2	
RA	:	00:57:15.000	
DEC	:	-38:10:00.10	
Exposure Time	:	60	ALT : 72.4
Airmass	:	1.05	AZ : -65.0
Sidereal Time	:	02:21:41	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-21T02:59:00	Weather : 1
CCD Temperature	:	-109.44	Moon Effect : 0.0



File Name	:	kmts.20260821.057883.fits	# 278 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.000	
DEC	:	-39:34:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	02:24:02	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-21T03:01:08	Weather
CCD Temperature	:	-109.47	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057884.fits

: KSP

: OBJECT

: ZN986-2

: 02:34:30.010

: -39:34:00.20

: 60

: 1.01

: 02:26:00

: V

: 2026-08-21T03:03:18

: -109.15

279 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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82.4

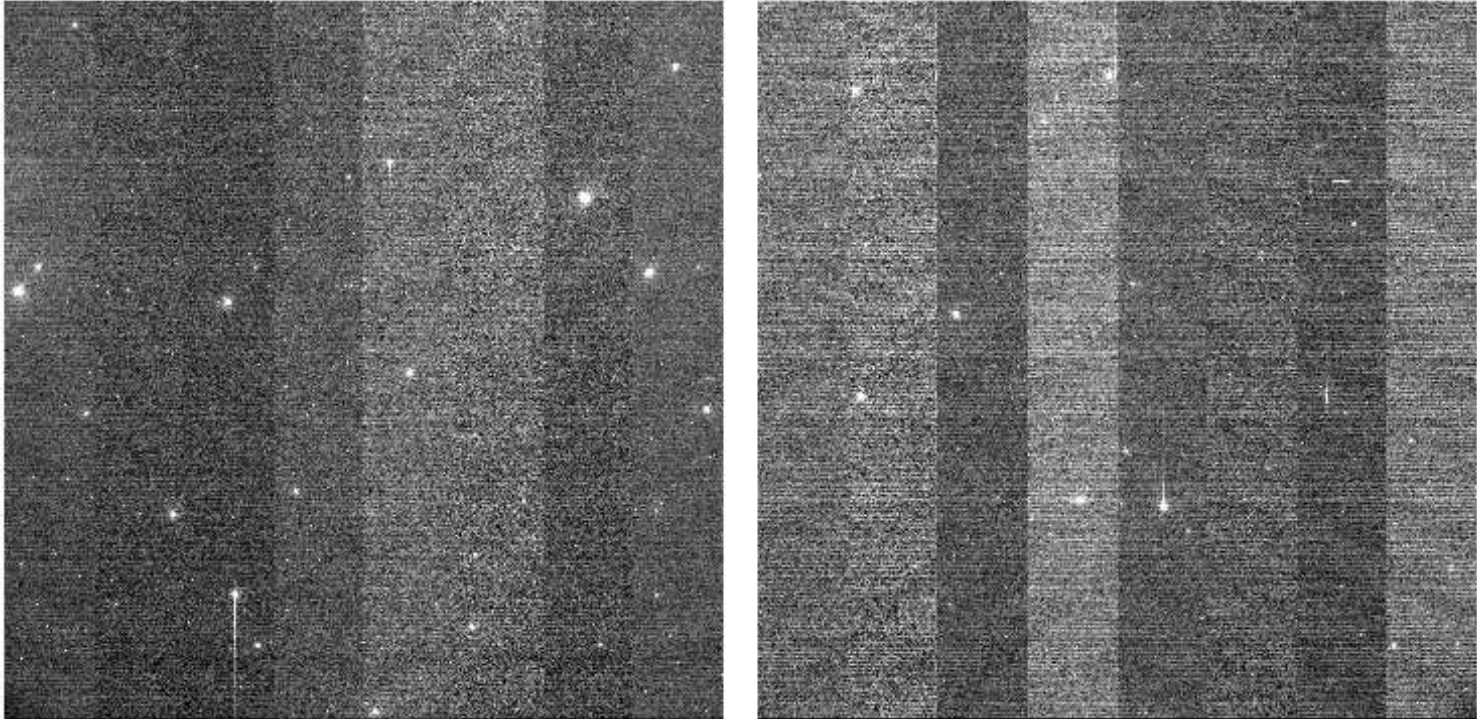
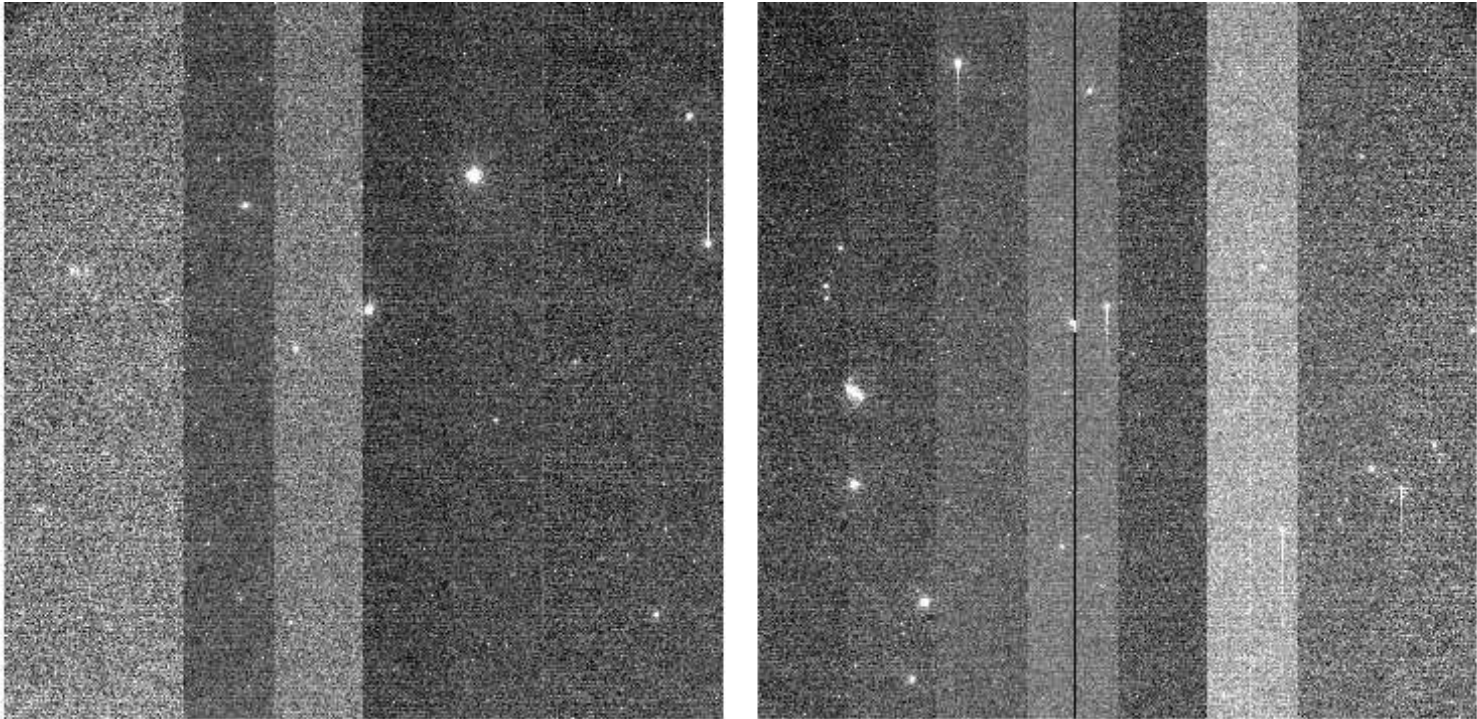
16.9

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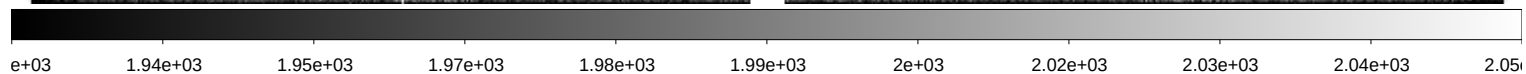
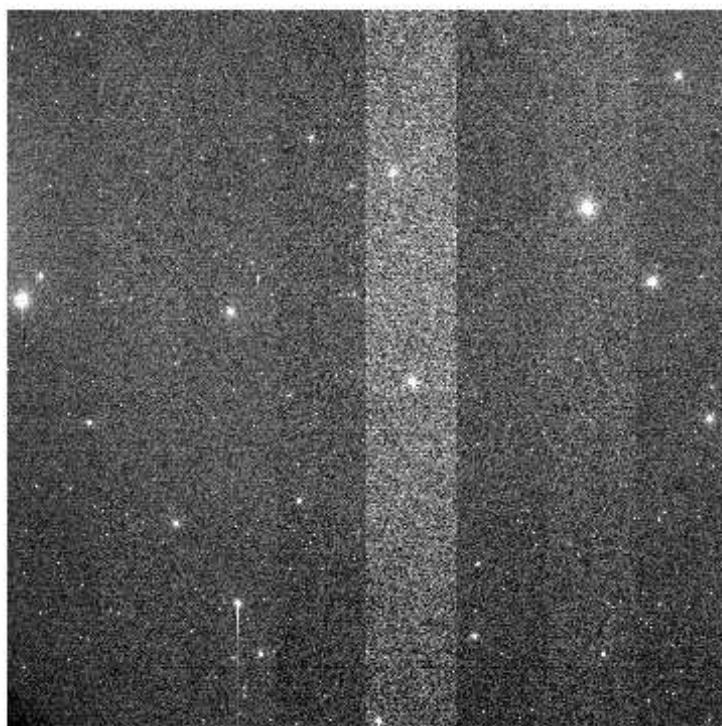
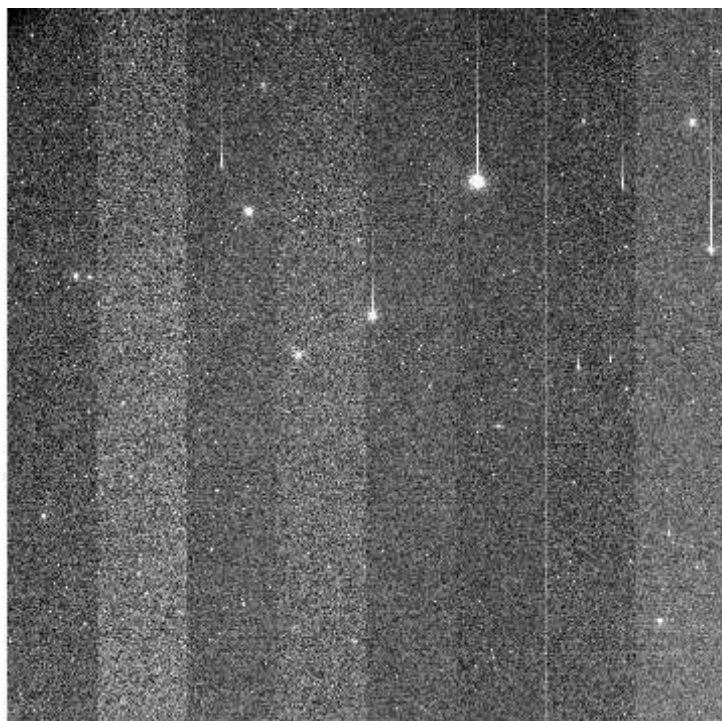
1

0.0



File Name	:	kmts.20260821.057885.fits	# 280 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN986-2	
RA	:	02:34:30.010	
DEC	:	-39:34:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.01	AZ
Sidereal Time	:	02:28:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2026-08-21T03:05:15	Weather
CCD Temperature	:	-109.45	Moon Effect

280 / 325



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

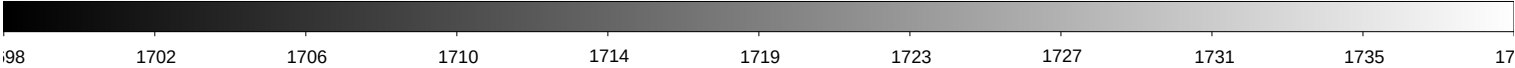
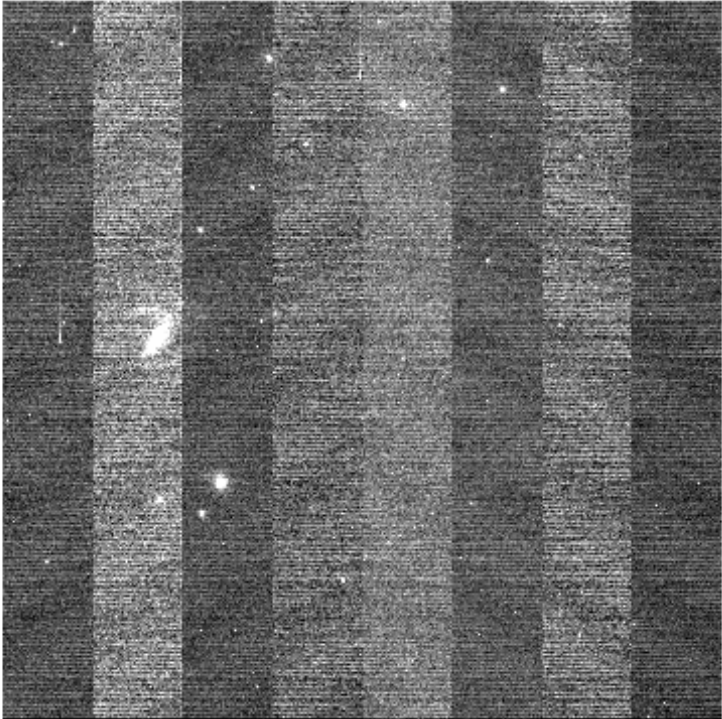
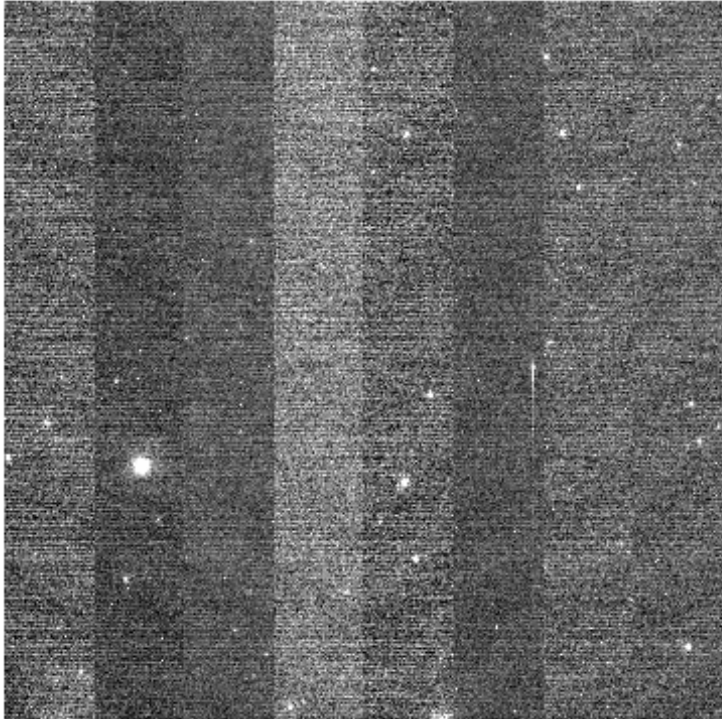
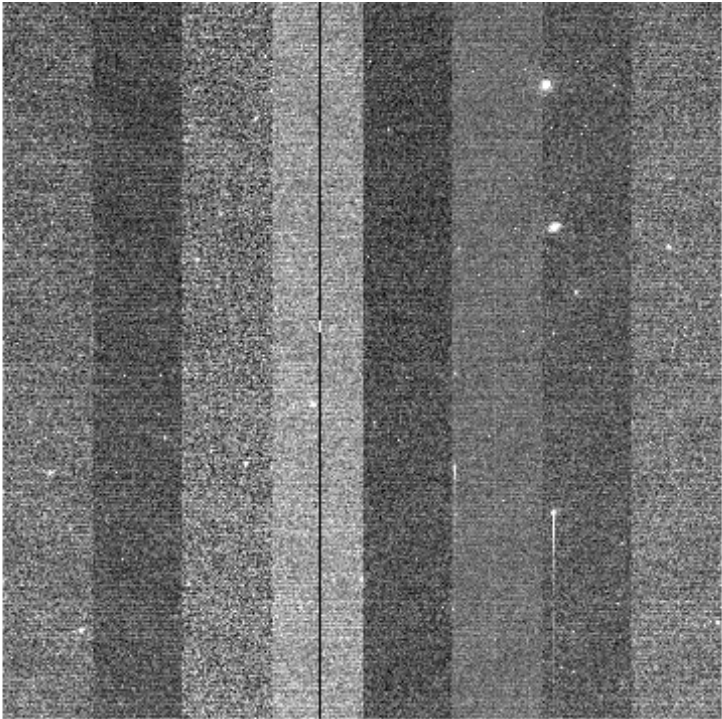
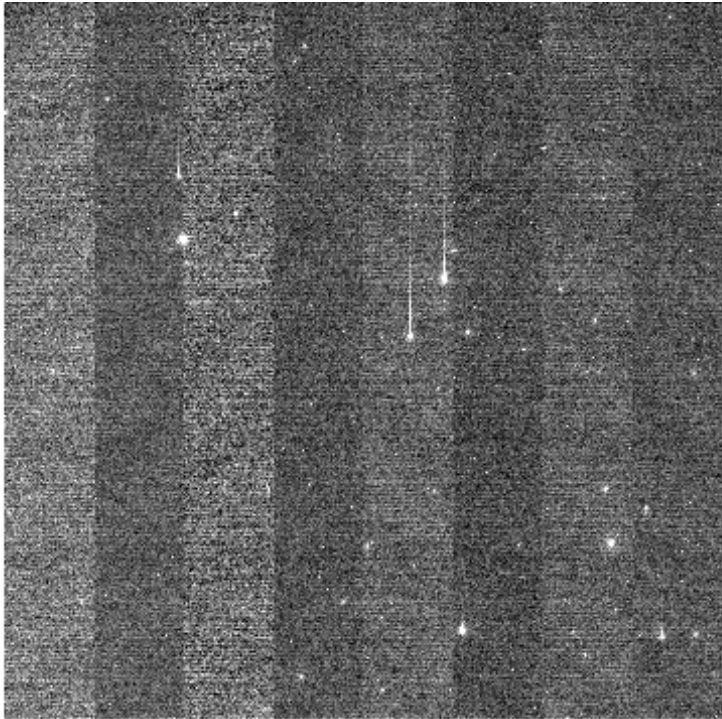
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kmts.20260821.057886.fits
KSP
OBJECT
ZN1097-2
02:47:30.020
-29:45:00.10
60
1.00
02:30:08
B
2026-08-21T03:07:25
-109.45

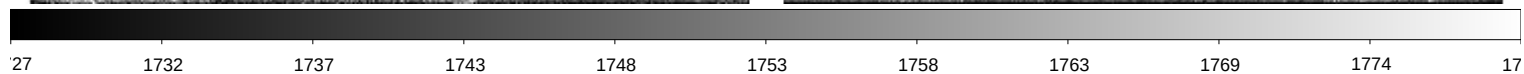
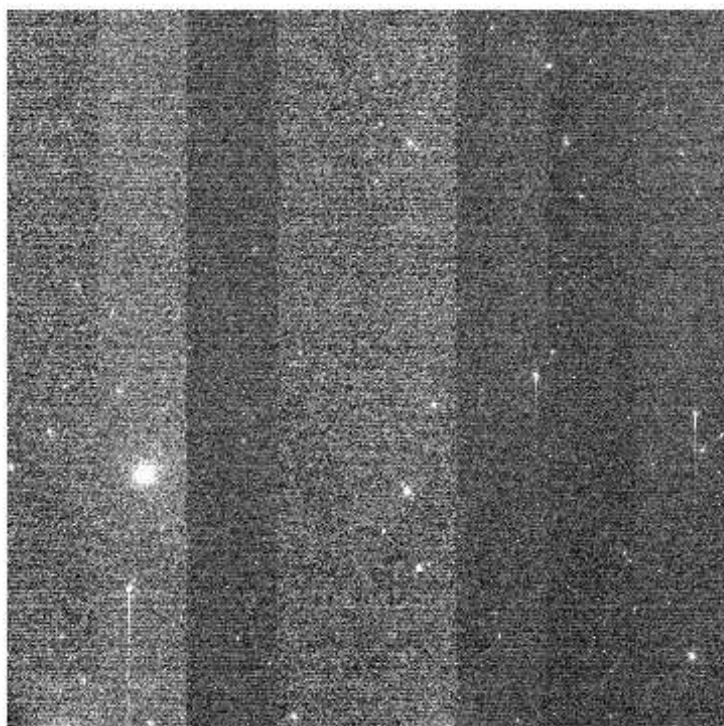
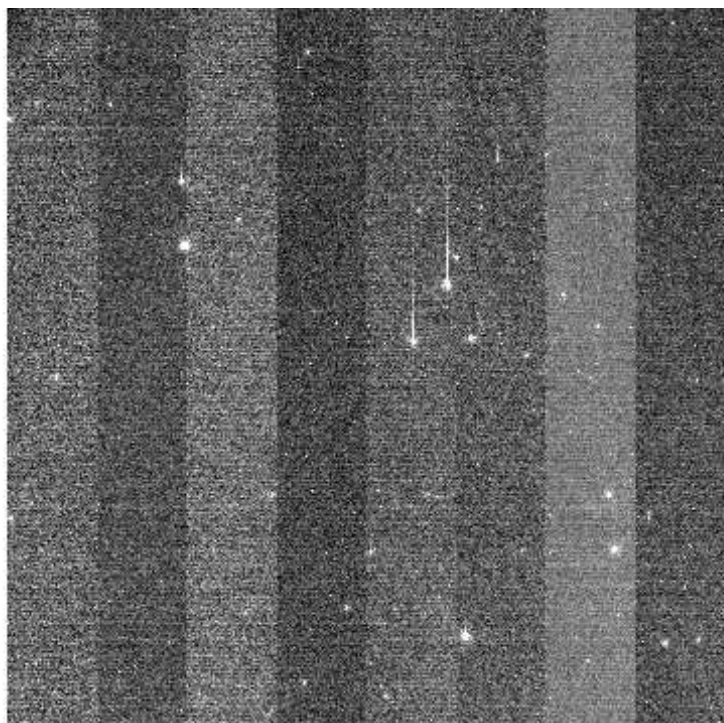
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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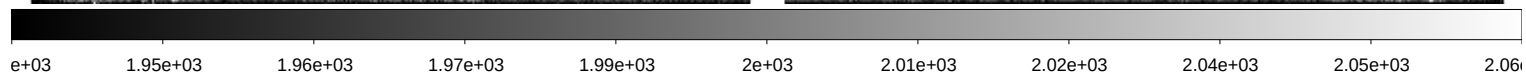
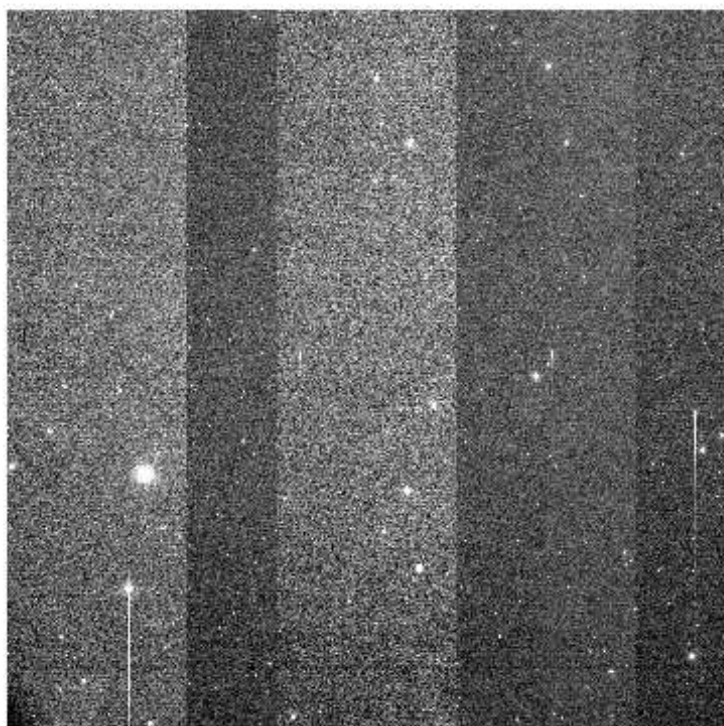
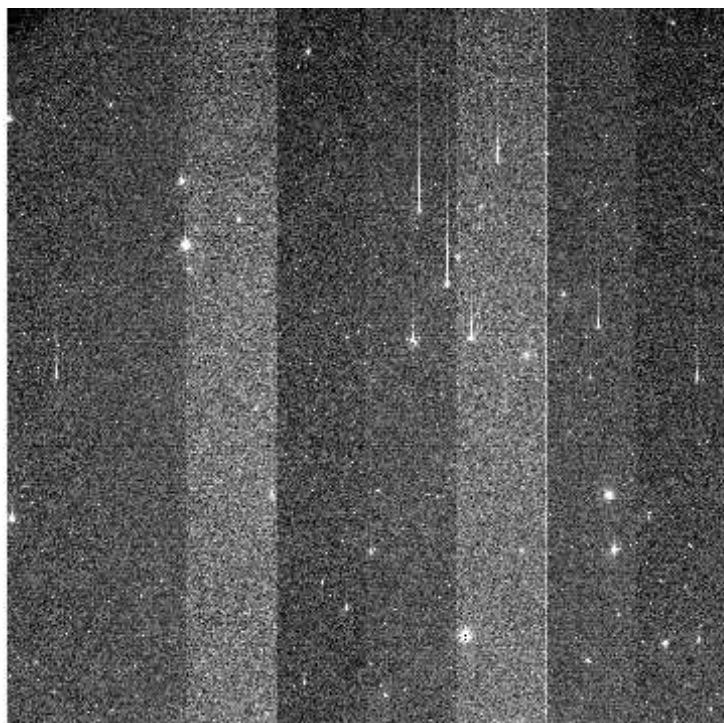
84.9
119.2
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0.0



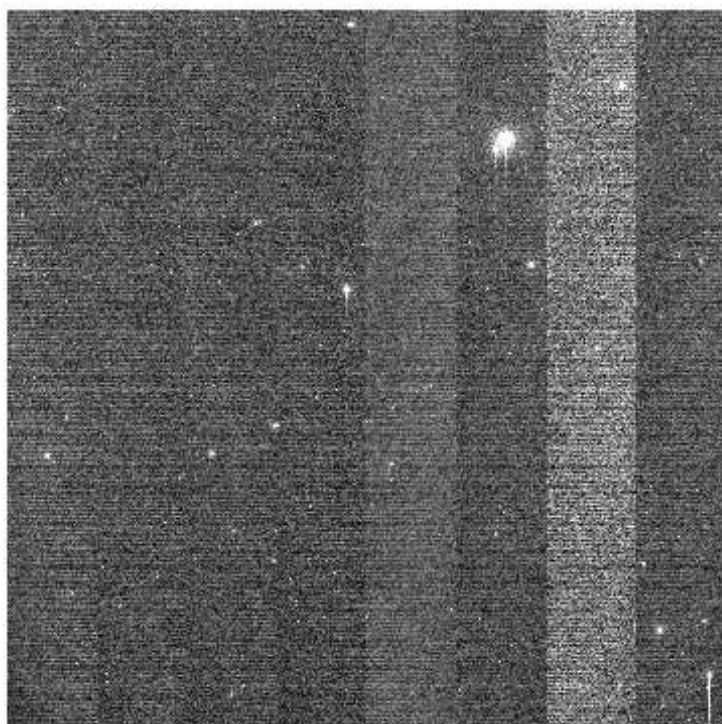
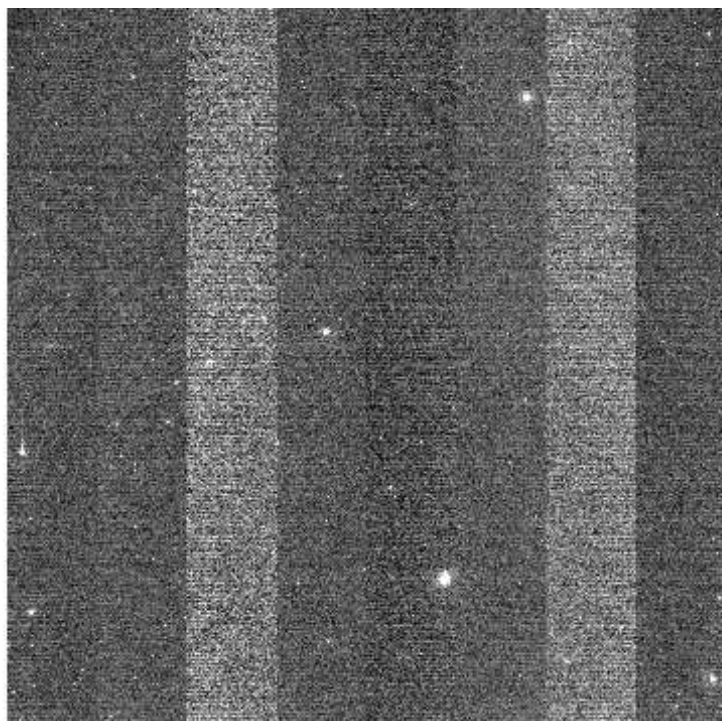
File Name	:	kmts.20260821.057887.fits	# 282 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN1097-2		
RA	:	02:47:30.020		
DEC	:	-29:45:00.20		
Exposure Time	:	60	ALT	: 85.3
Airmass	:	1.00	AZ	: 122.2
Sidereal Time	:	02:32:18	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T03:09:35	Weather	: 1
CCD Temperature	:	-109.47	Moon Effect	: 0.0



File Name	:	kmts.20260821.057888.fits	# 283 / 325 #	
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	ZN1097-2		
RA	:	02:47:30.000		
DEC	:	-29:45:00.20		
Exposure Time	:	60	ALT	: 85.7
Airmass	:	1.00	AZ	: 125.8
Sidereal Time	:	02:34:29	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-21T03:11:45	Weather	: 1
CCD Temperature	:	-109.49	Moon Effect	: 0.0



File Name	:	kmts.20260821.057889.fits	# 284 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.030	
DEC	:	-21:35:00.10	
Exposure Time	:	60	ALT
Airmass	:	1.02	AZ
Sidereal Time	:	02:36:58	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2026-08-21T03:14:02	Weather
CCD Temperature	:	-109.28	Moon Effect



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

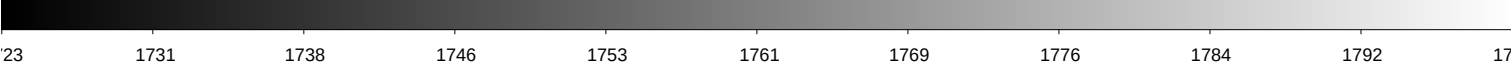
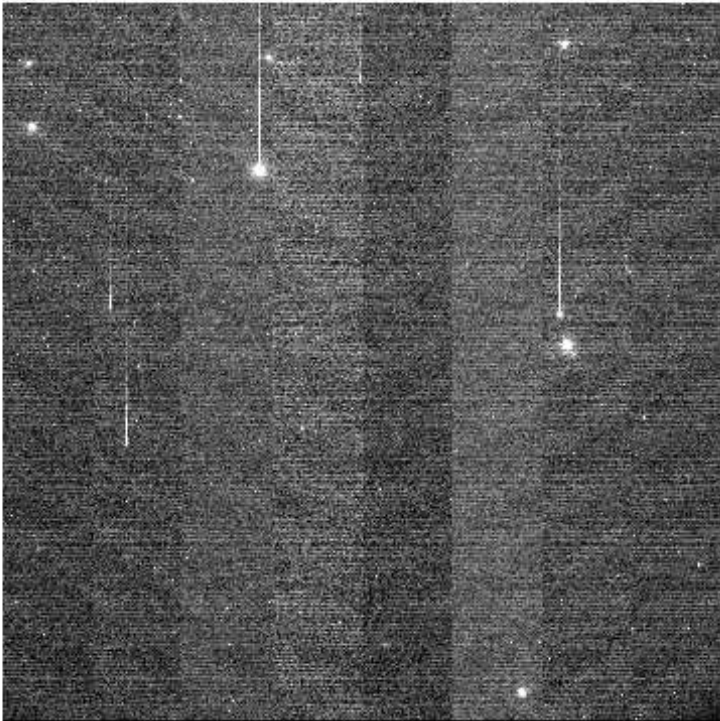
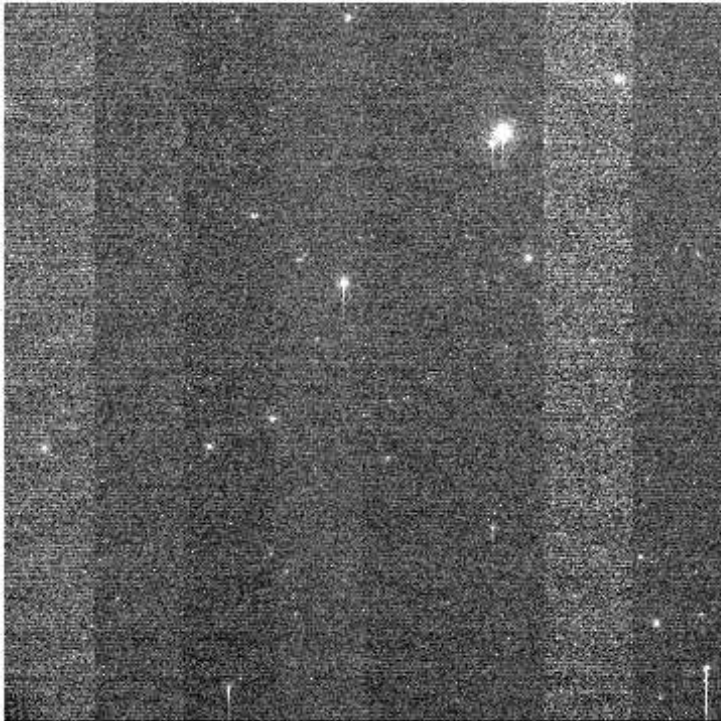
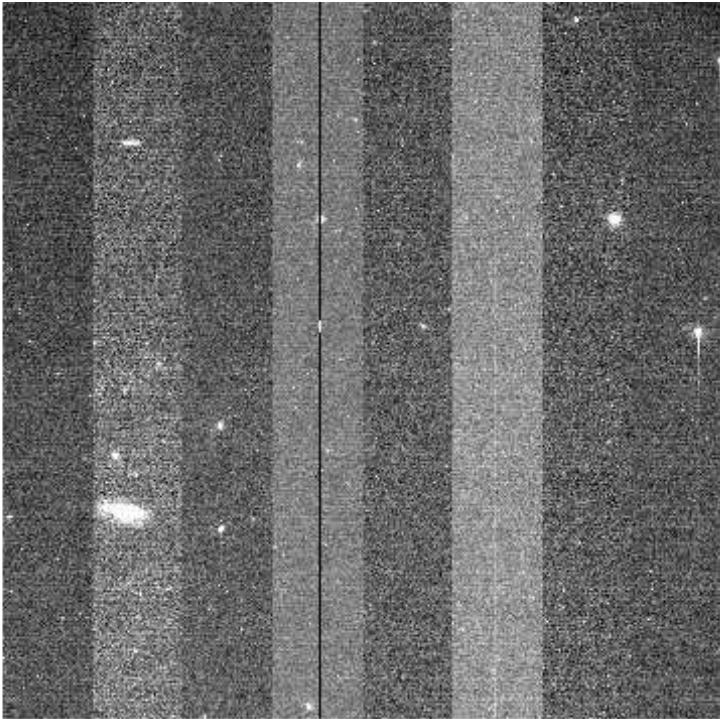
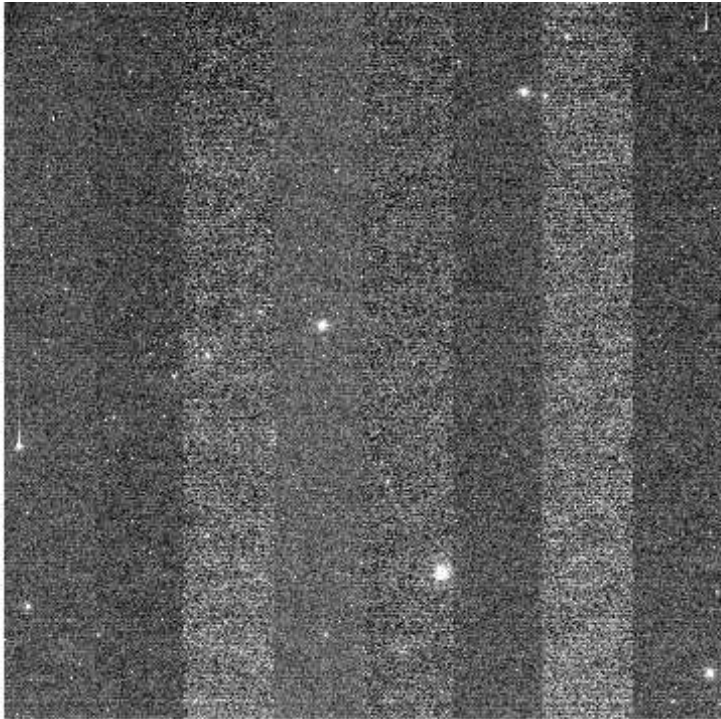
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kmts.20260821.057890.fits
KSP
OBJECT
ZN908-2
02:24:00.020
-21:35:00.20
60
1.02
02:38:55
V
2026-08-21T03:16:11
-109.46

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

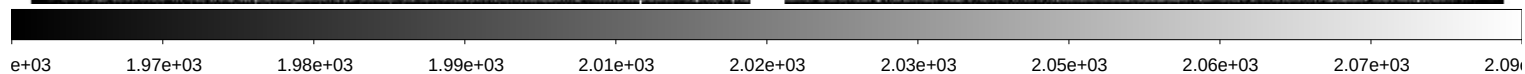
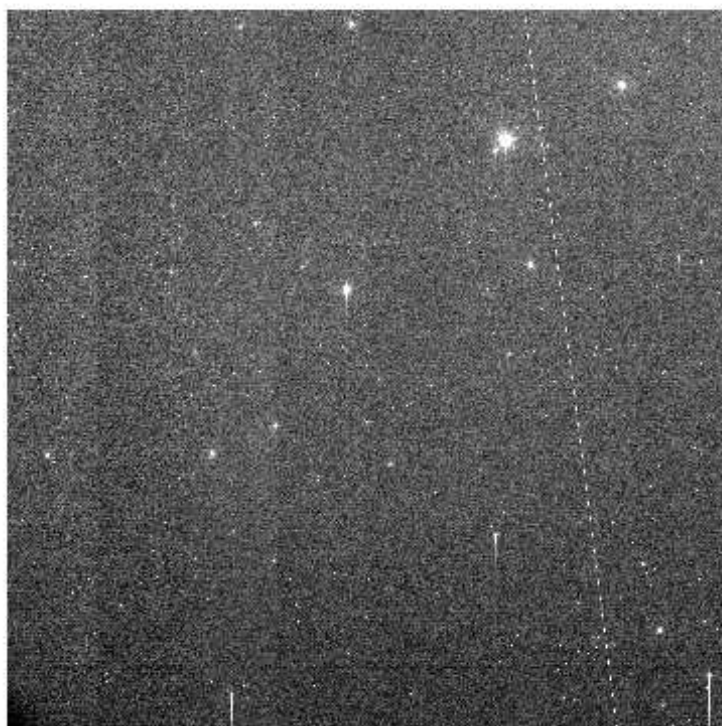
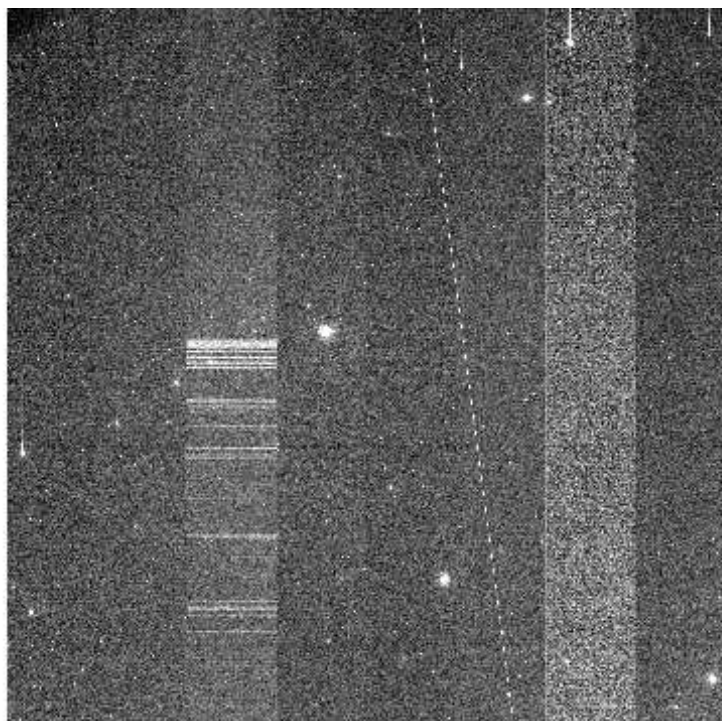
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78.9
-165.5
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1
0.0



File Name	:	kmts.20260821.057891.fits	# 286 / 325 #
Project ID	:	KSP	
Image Type	:	OBJECT	
Object Name	:	ZN908-2	
RA	:	02:24:00.020	
DEC	:	-21:35:00.20	
Exposure Time	:	60	ALT : 78.8
Airmass	:	1.02	AZ : -163.0
Sidereal Time	:	02:41:04	Image Issue : —
Filter ID	:	I	CHIP : —
Observation Date	:	2026-08-21T03:18:20	Weather : 1
CCD Temperature	:	-109.51	Moon Effect : 0.0

286 / 325



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

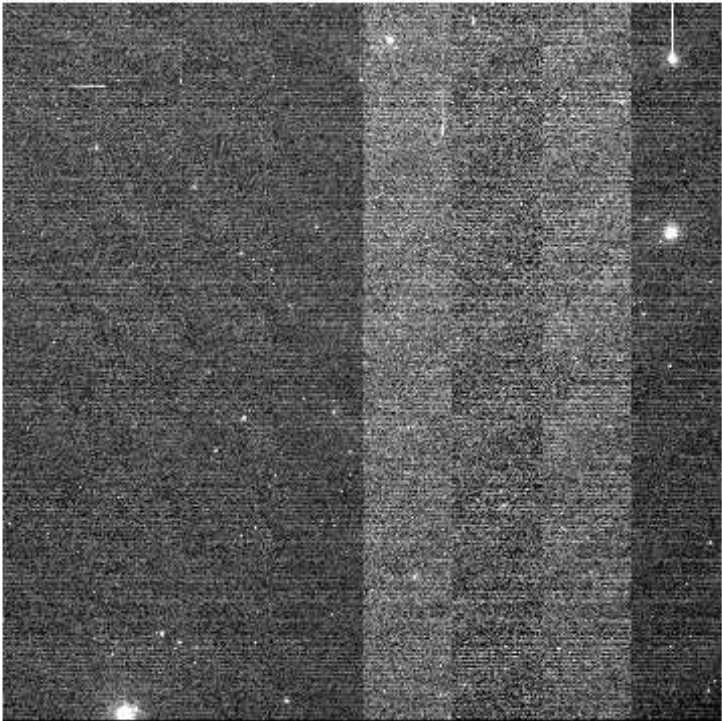
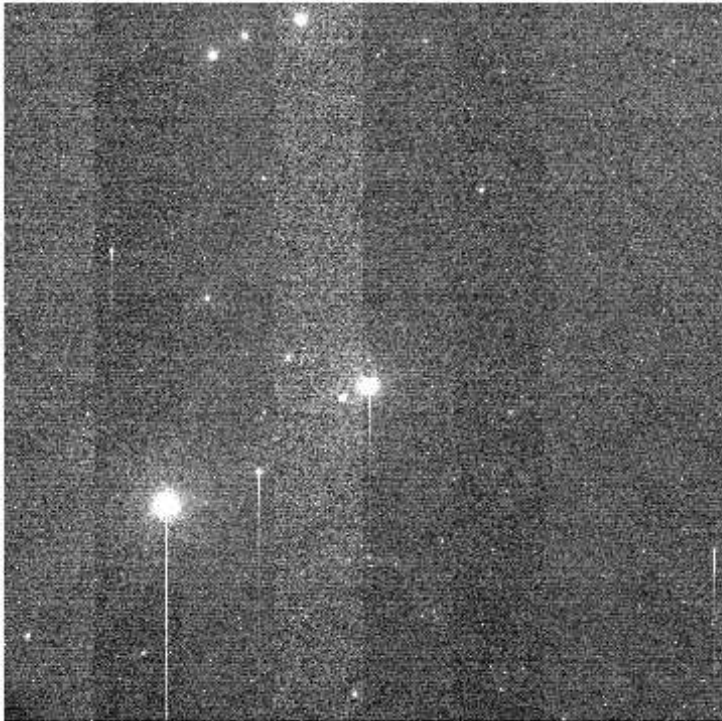
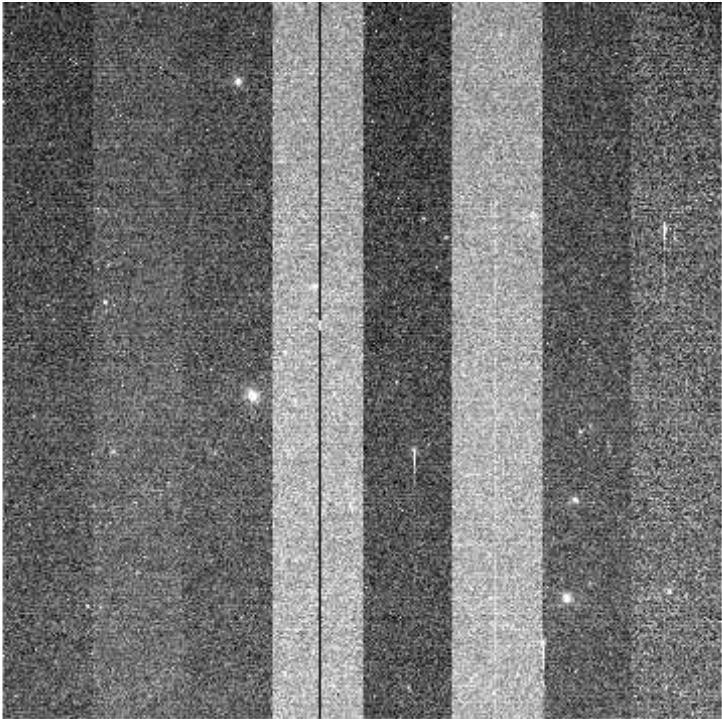
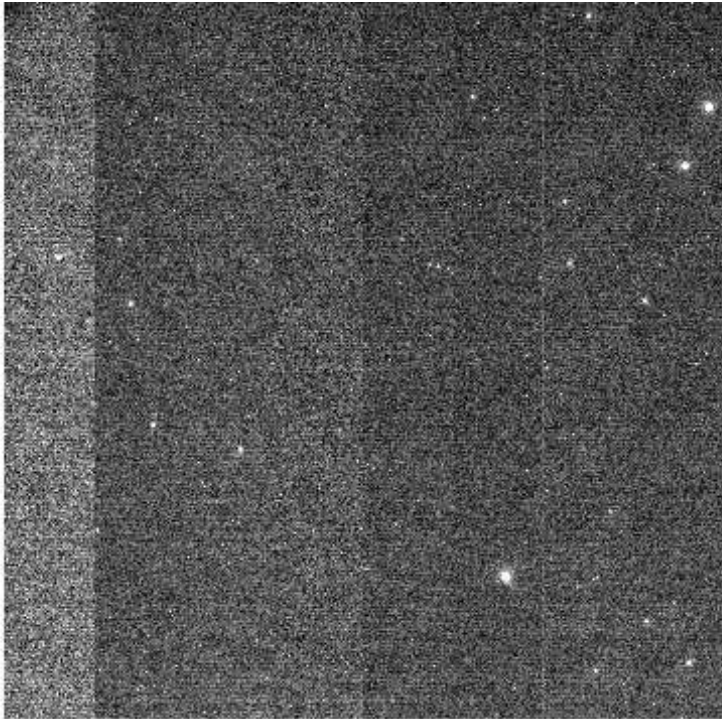
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kmts.20260821.057892.fits
LSST
OBJECT
PiscErid_3C-SA2608210320-koLqW
00:14:34.030
+02:26:24.80
60
1.53
02:44:46
V
2026-08-21T03:21:48
-109.52

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.8
-127.9
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

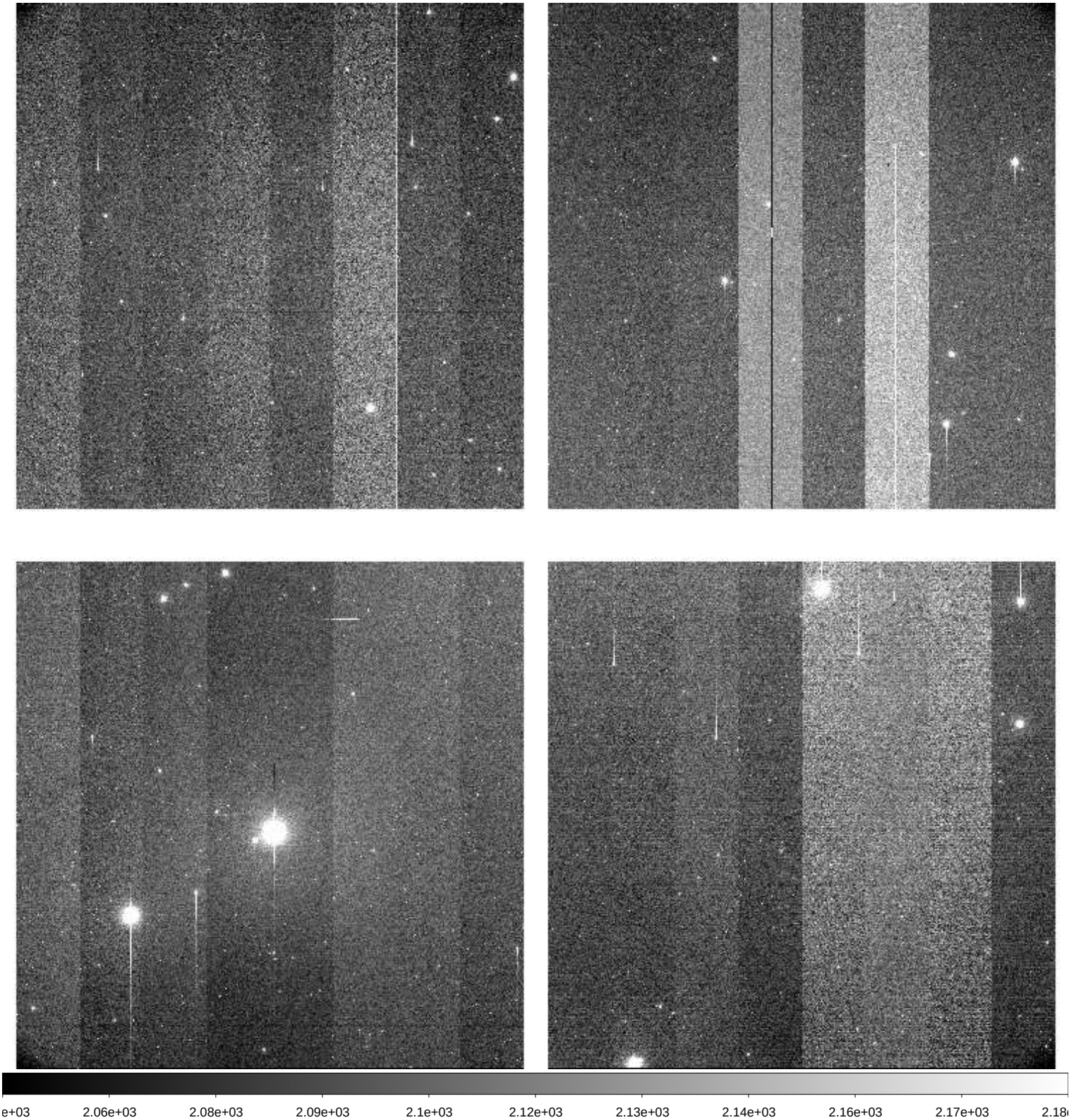
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kmts.20260821.057893.fits
LSST
OBJECT
PiscErid_3C-SA2608210320-shcIo
00:14:34.020
+02:26:24.90
60
1.54
02:46:43
I
2026-08-21T03:23:58
-109.52

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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40.5
-127.4
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

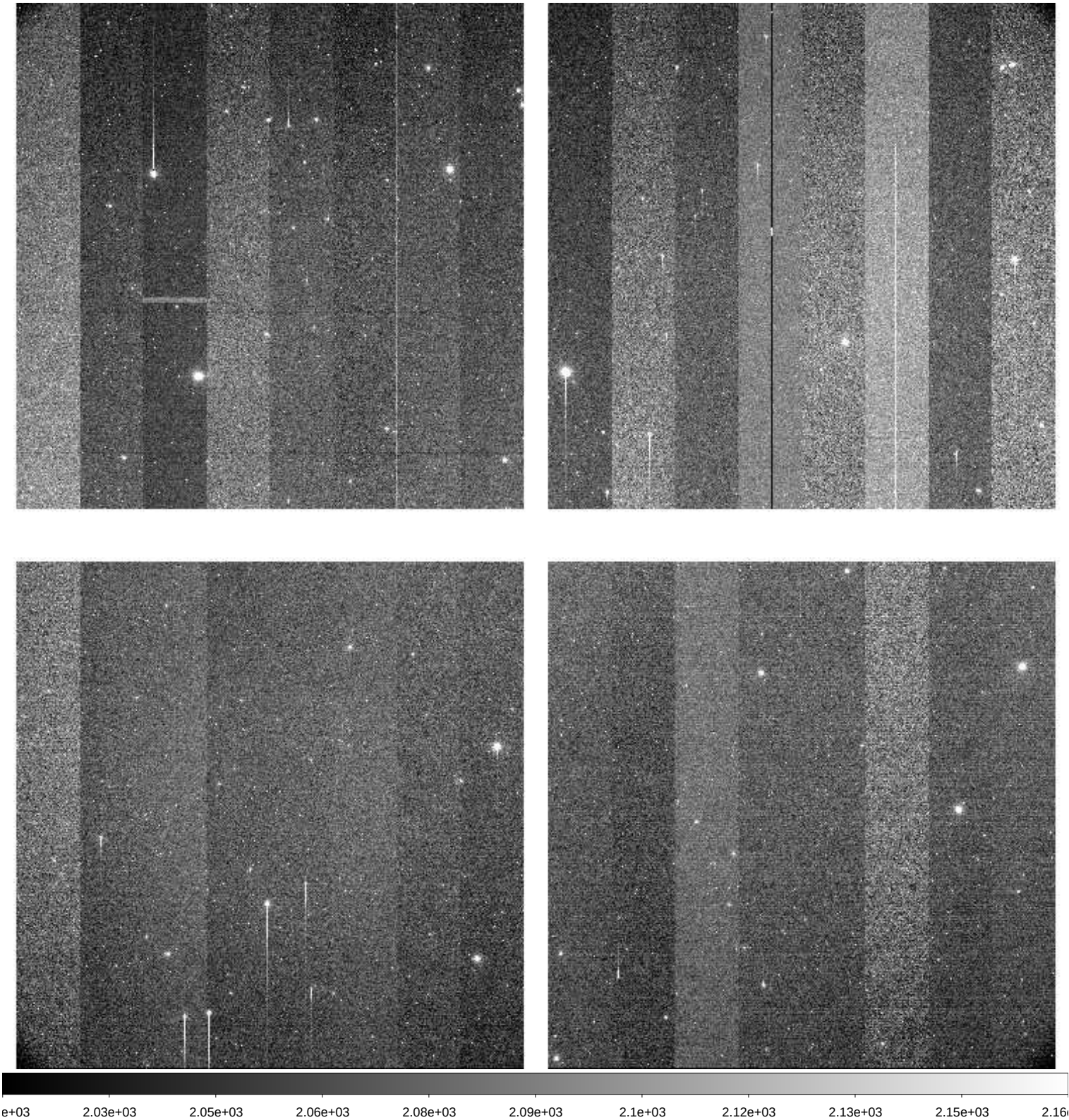
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kmts.20260821.057894.fits
LSST
OBJECT
gaia20forC-SA2608210320-DhlRp
23:16:46.000
-23:33:39.00
60
1.46
02:49:31
I
2026-08-21T03:26:32
-109.54

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.3
-87.0
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057895.fits

: LSST

: OBJECT

: gaia20forC-SA2608210320-zRomX

: 23:16:46.010

: -23:33:38.90

: 60

: 1.47

: 02:51:29

: V

: 2026-08-21T03:28:30

: -109.53

290 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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42.9

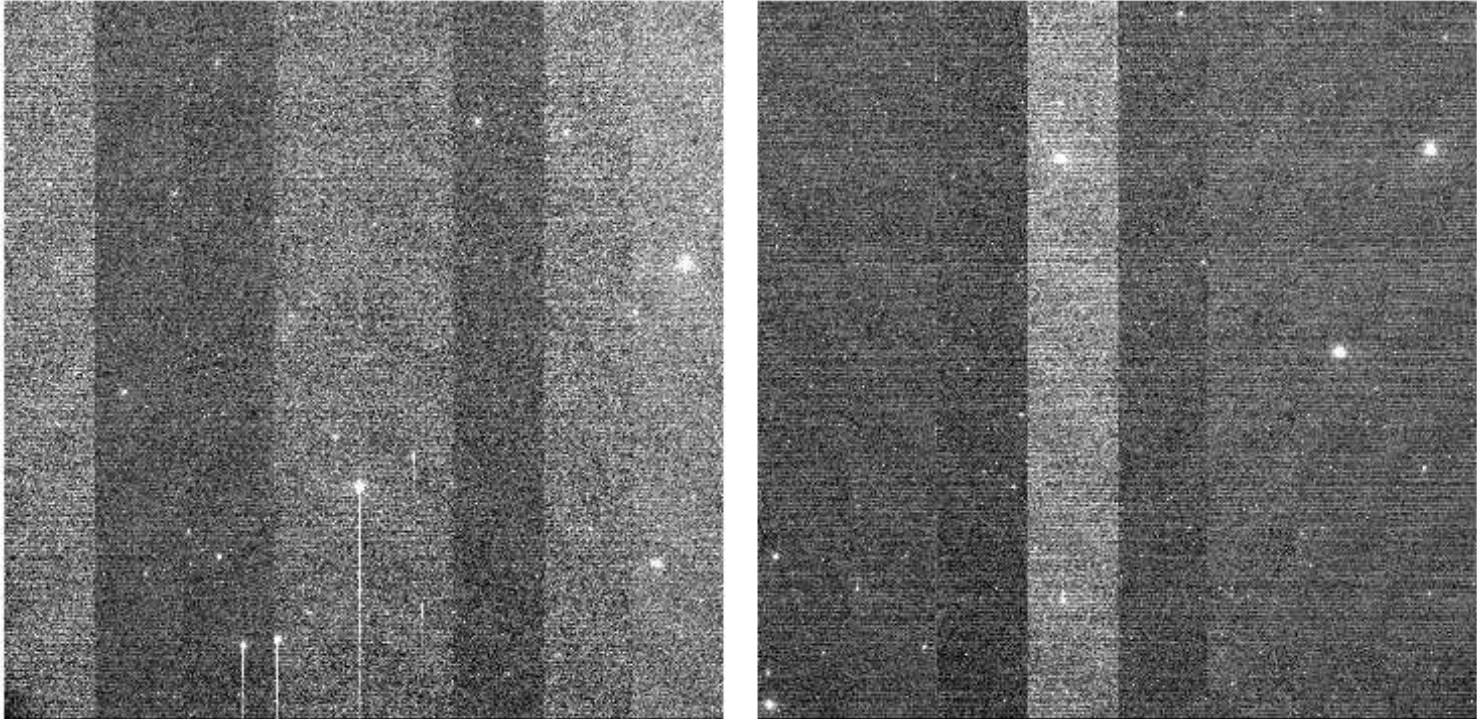
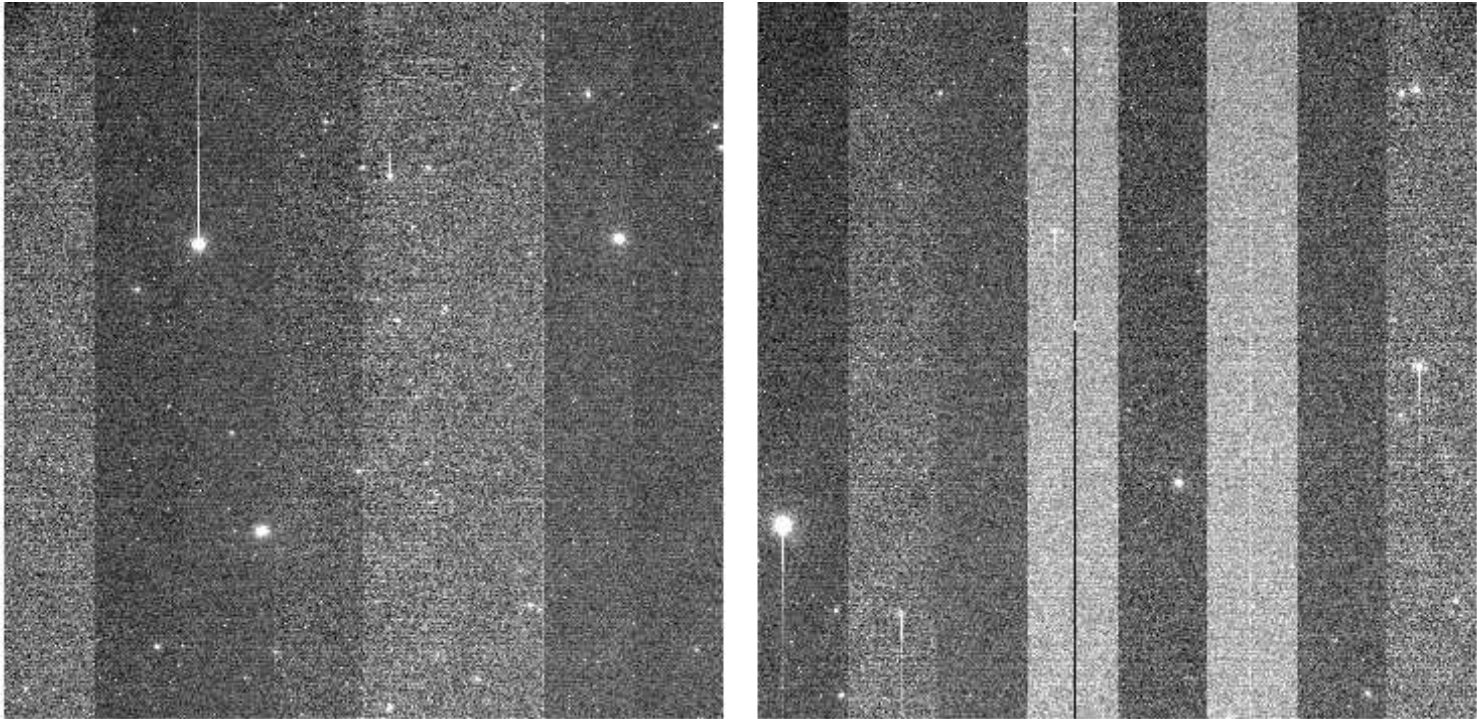
-86.8

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057896.fits

: LSST

: OBJECT

: IC190922B2C-SA2608210320-BXVjK

: 00:19:06.020

: -01:34:12.10

: 60

: 1.47

: 02:53:36

: B

: 2026-08-21T03:30:37

: -109.57

291 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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43.0

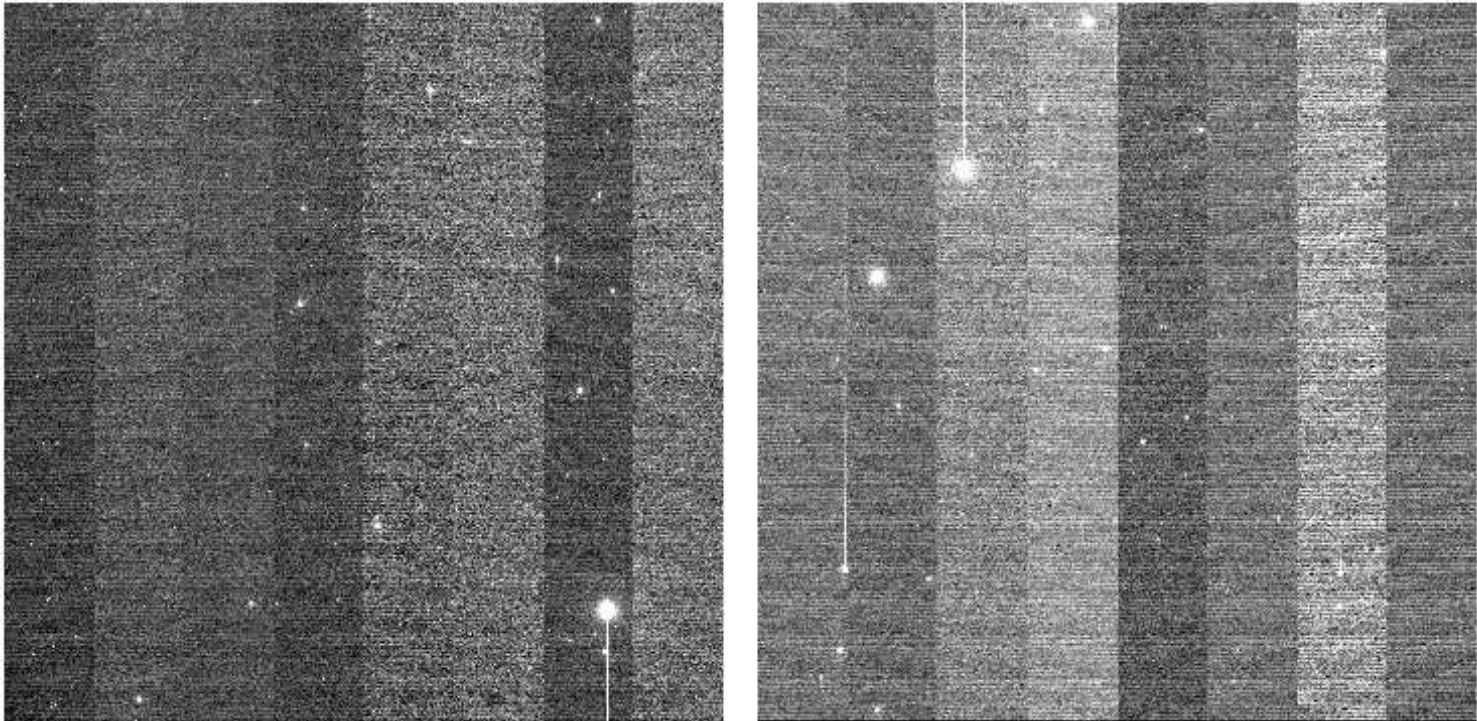
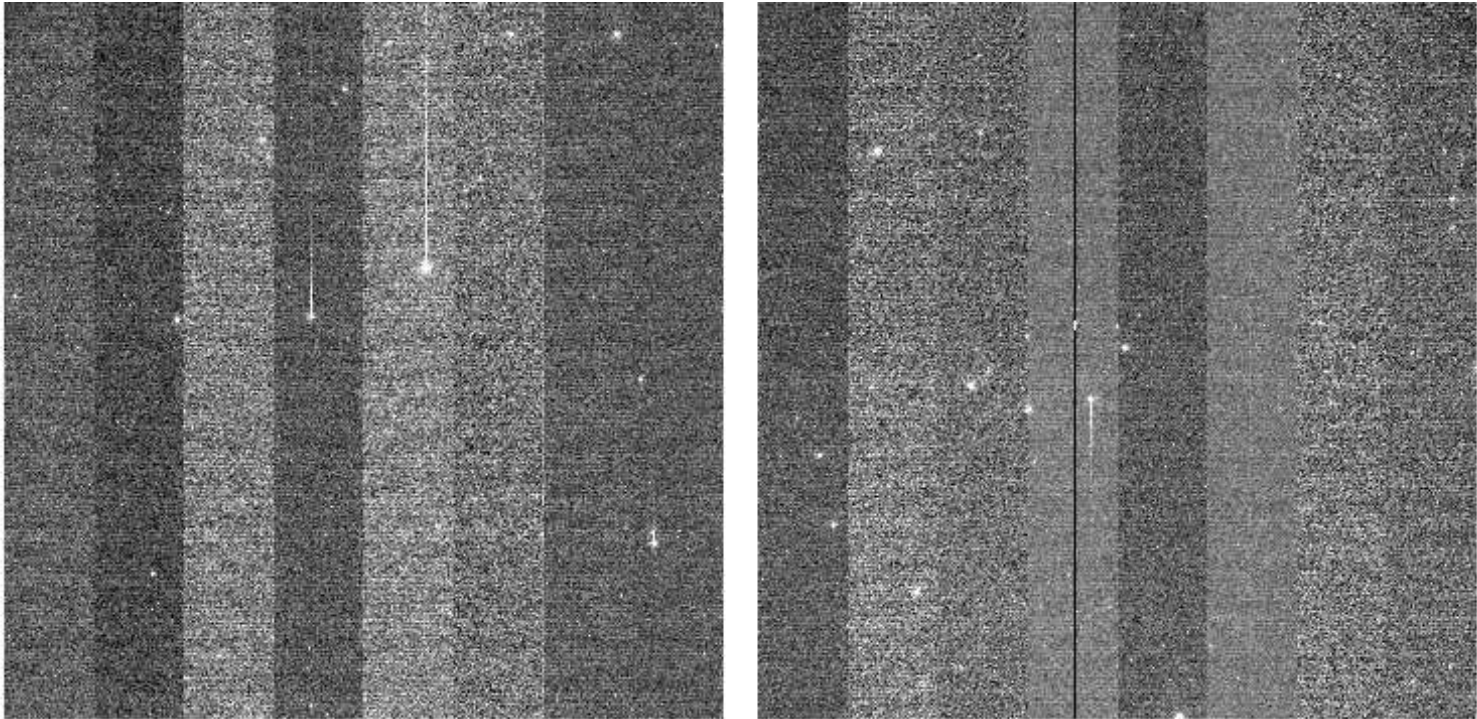
-123.1

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1

0.0



File Name : **kmts.20260821.057897.fits** # 292 / 325 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B2C-SA2608210320-sGgwh**

RA : 00:19:06.020

DEC : -01:34:12.00

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 02:55:35

Filter ID : I

Observation Date : 2026-08-21T03:32:35

CCD Temperature : -109.57

ALT : 42.6

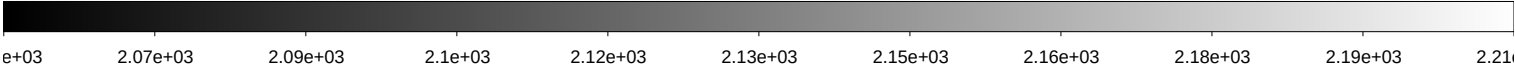
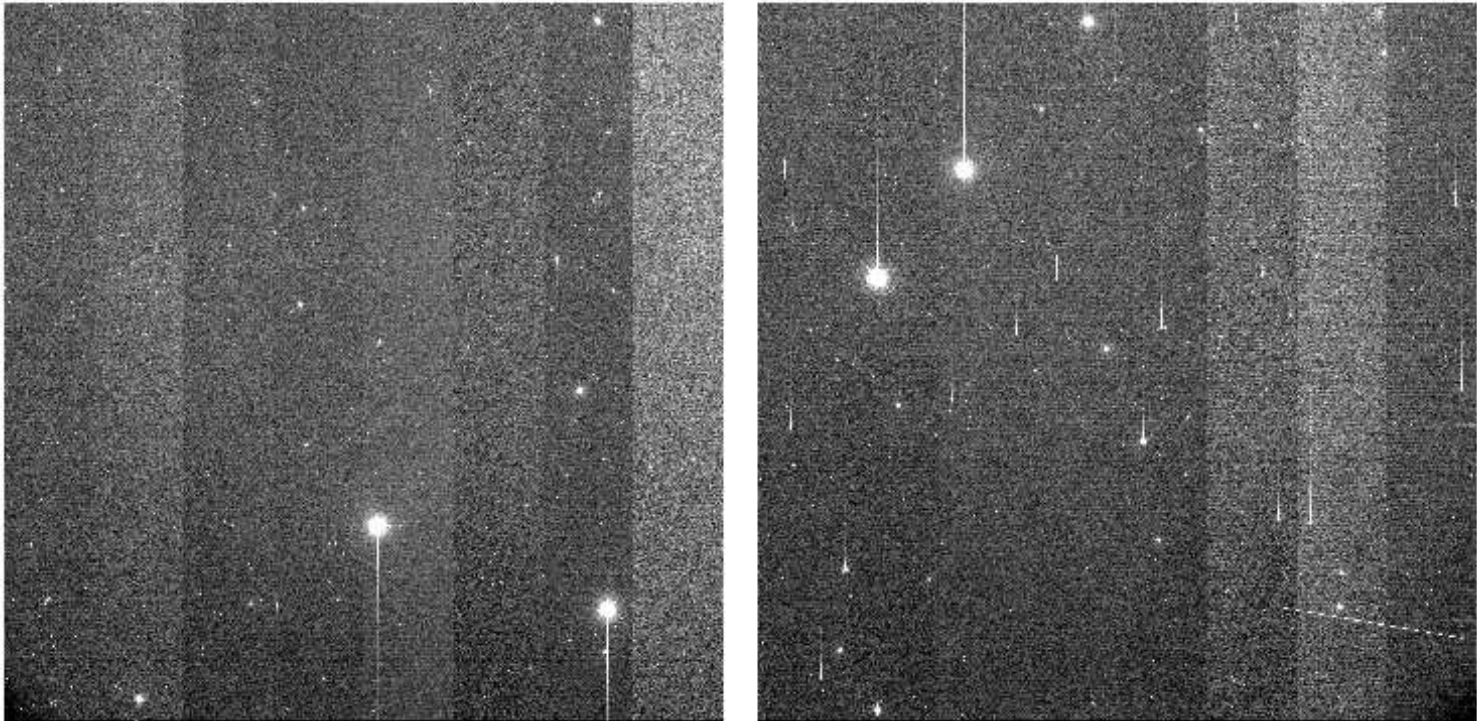
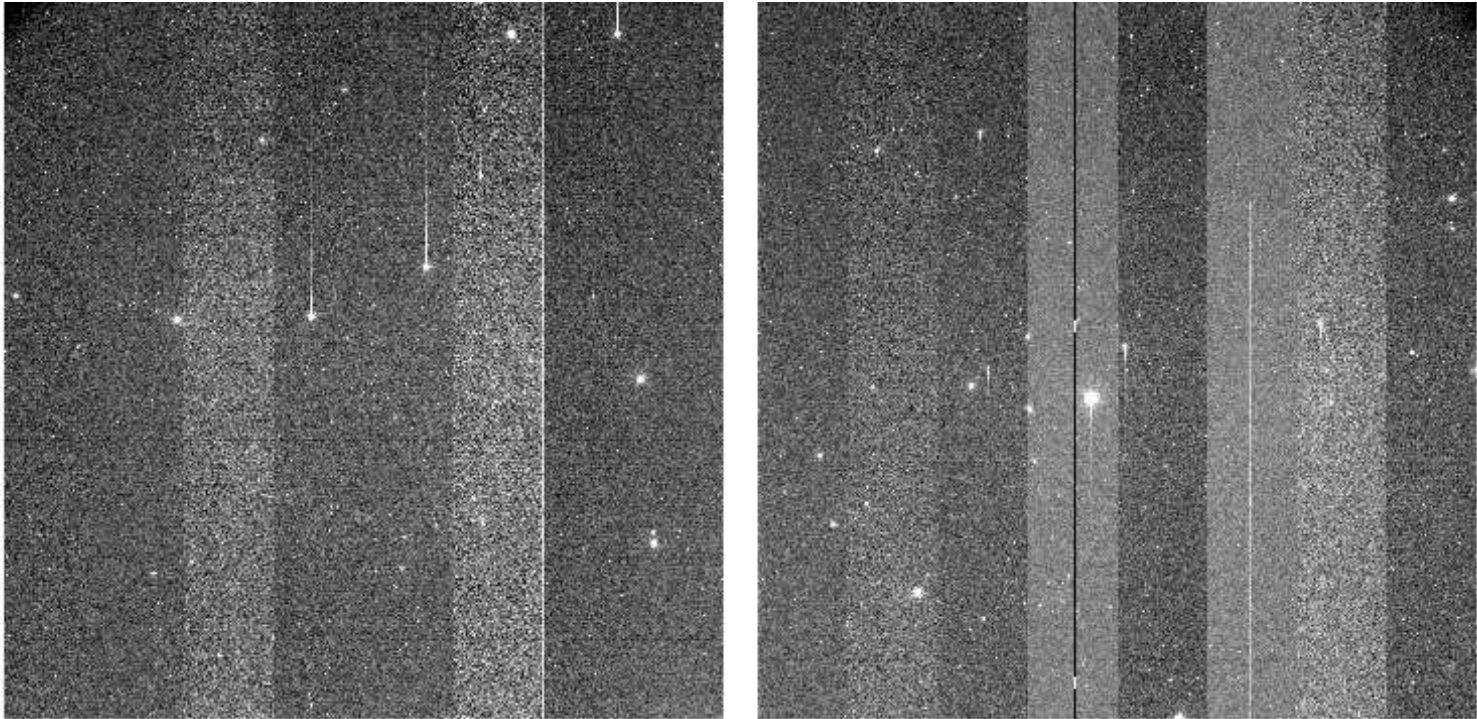
AZ : -122.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057898.fits

: LSST

: OBJECT

: IC190922B2C-SA2608210320-rHaVD

: 00:19:06.020

: -01:34:12.00

: 60

: 1.49

: 02:57:32

: V

: 2026-08-21T03:34:33

: -109.54

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: 42.3

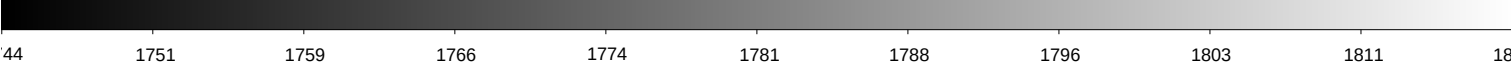
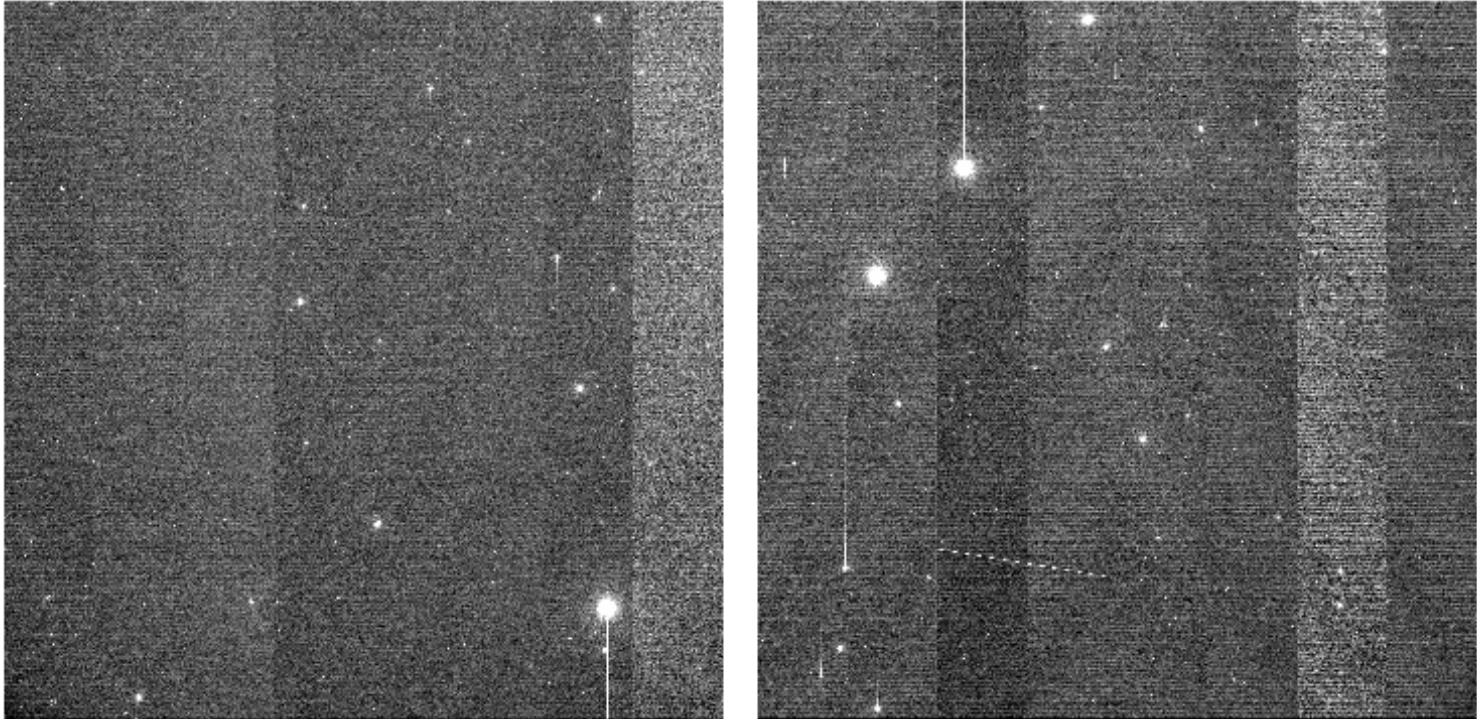
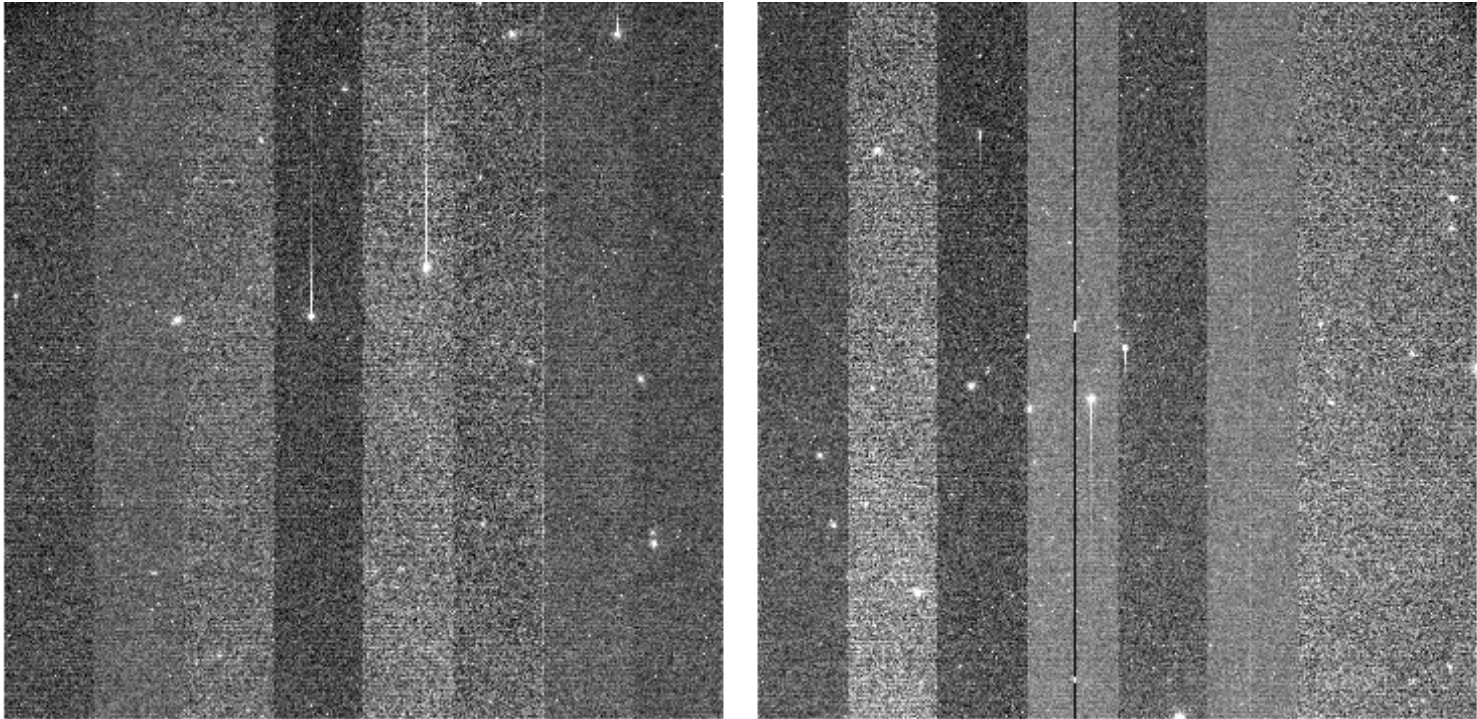
: -122.2

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: 1

: 0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057899.fits

: LSST

: OBJECT

: PiscErid_4C-SA2608210320-BIdrx

: 23:45:08.020

: -16:51:52.00

: 60

: 1.43

: 02:59:33

: V

: 2026-08-21T03:36:46

: -109.52

294 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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44.3

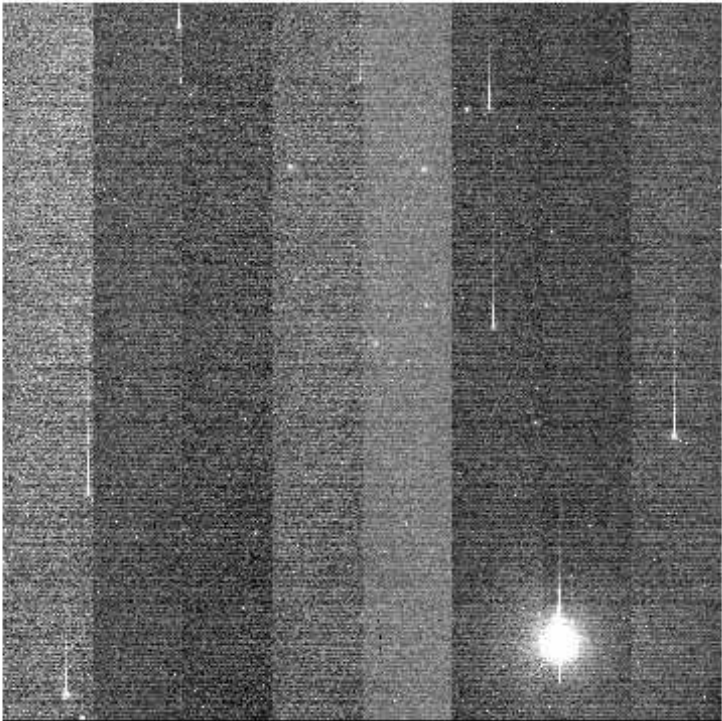
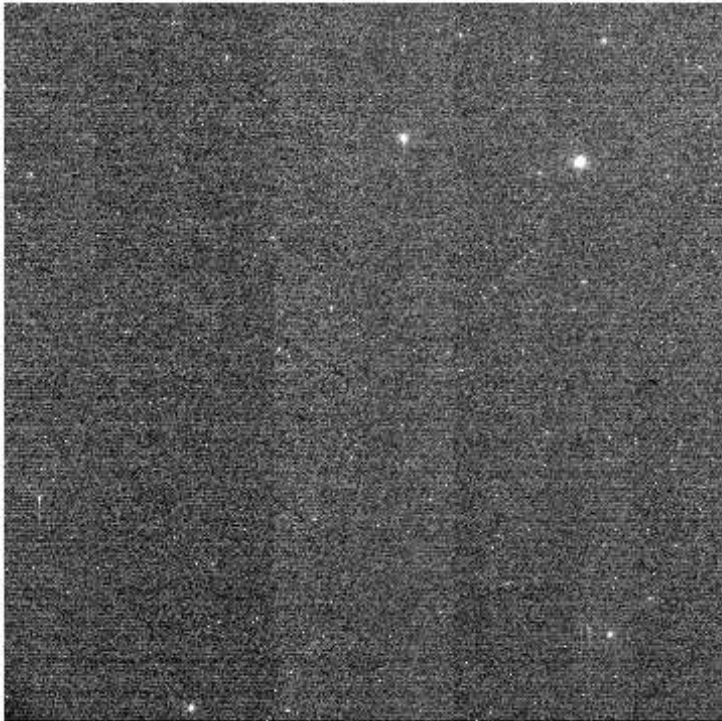
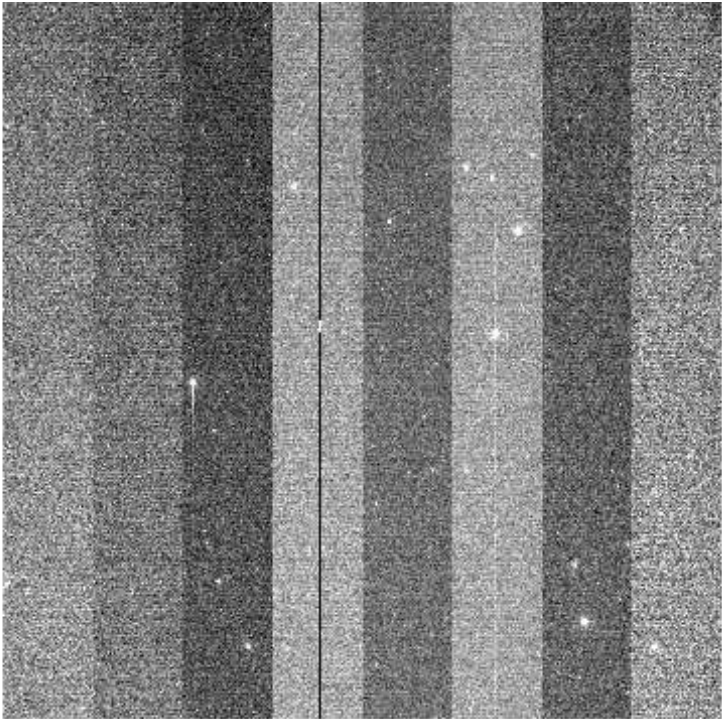
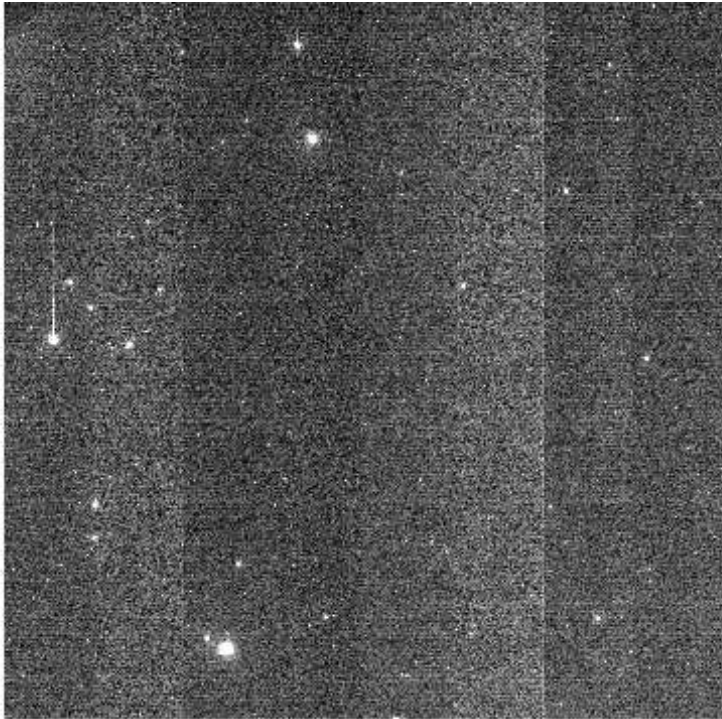
-98.0

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1

0.0



File Name : **kmts.20260821.057900.fits** # 295 / 325 #

Project ID : LSST

Image Type : OBJECT

Object Name : **PiscErid_4C-SA2608210320-TJdIE**

RA : 23:45:08.010

DEC : -16:51:52.00

Exposure Time : 60

Airmass : 1.44

Sidereal Time : 03:01:43

Filter ID : I

Observation Date : 2026-08-21T03:38:55

CCD Temperature : -109.54

ALT : 43.8

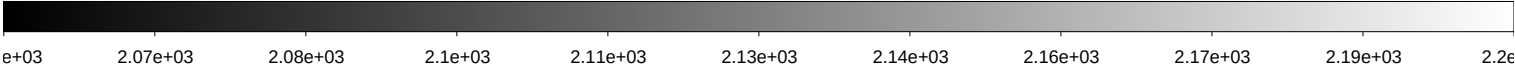
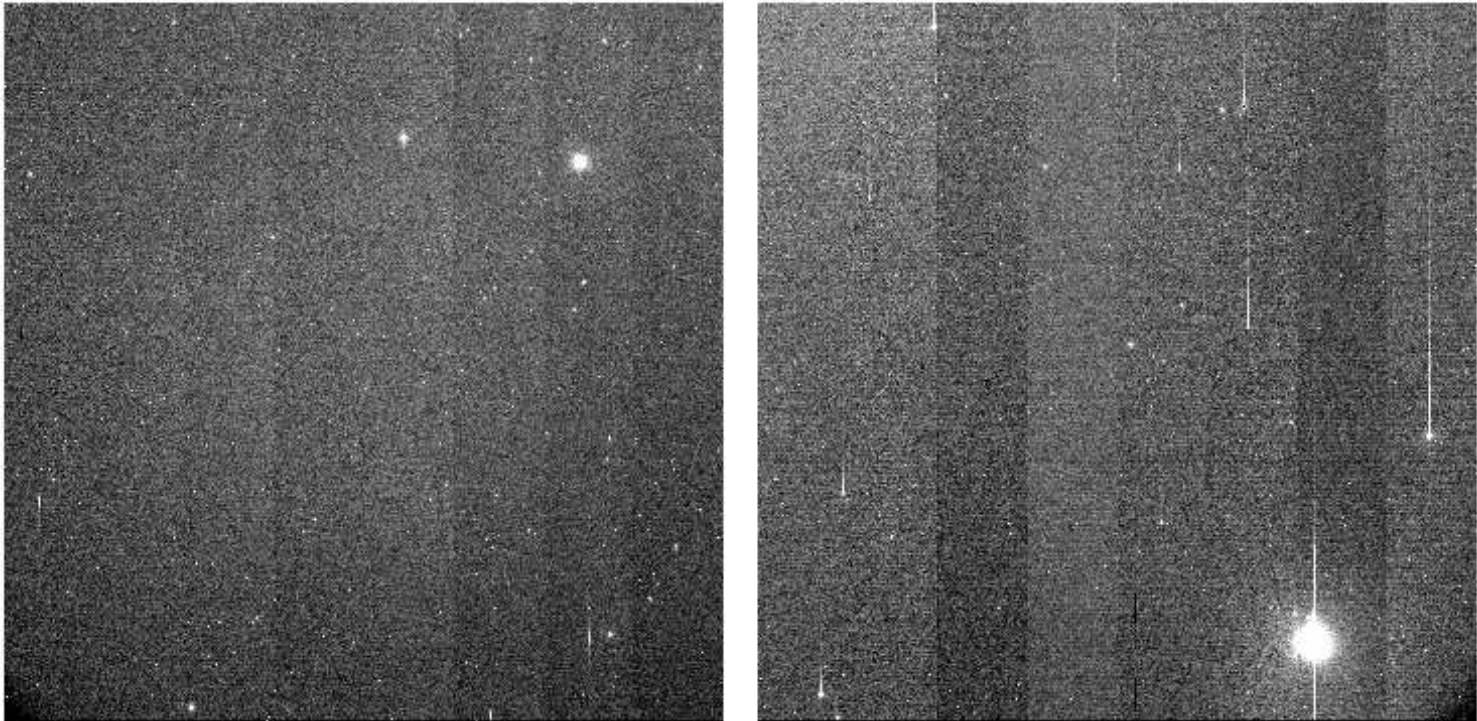
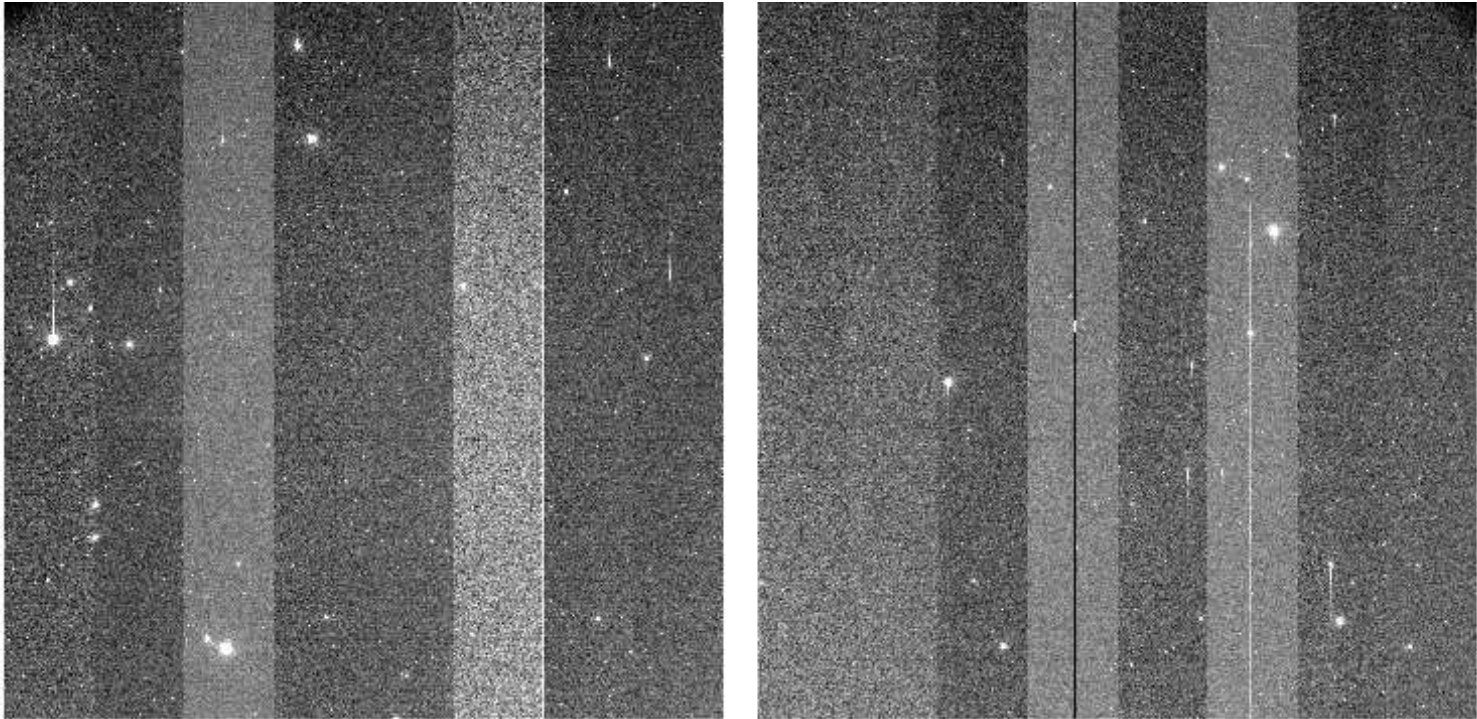
AZ : -97.6

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : **kmts.20260821.057901.fits** # 296 / 325 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-SA2608210320-hZLbc**

RA : 00:26:59.020

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.48

Sidereal Time : 03:04:00

Filter ID : V

Observation Date : 2026-08-21T03:40:59

CCD Temperature : -109.55

ALT : 42.5

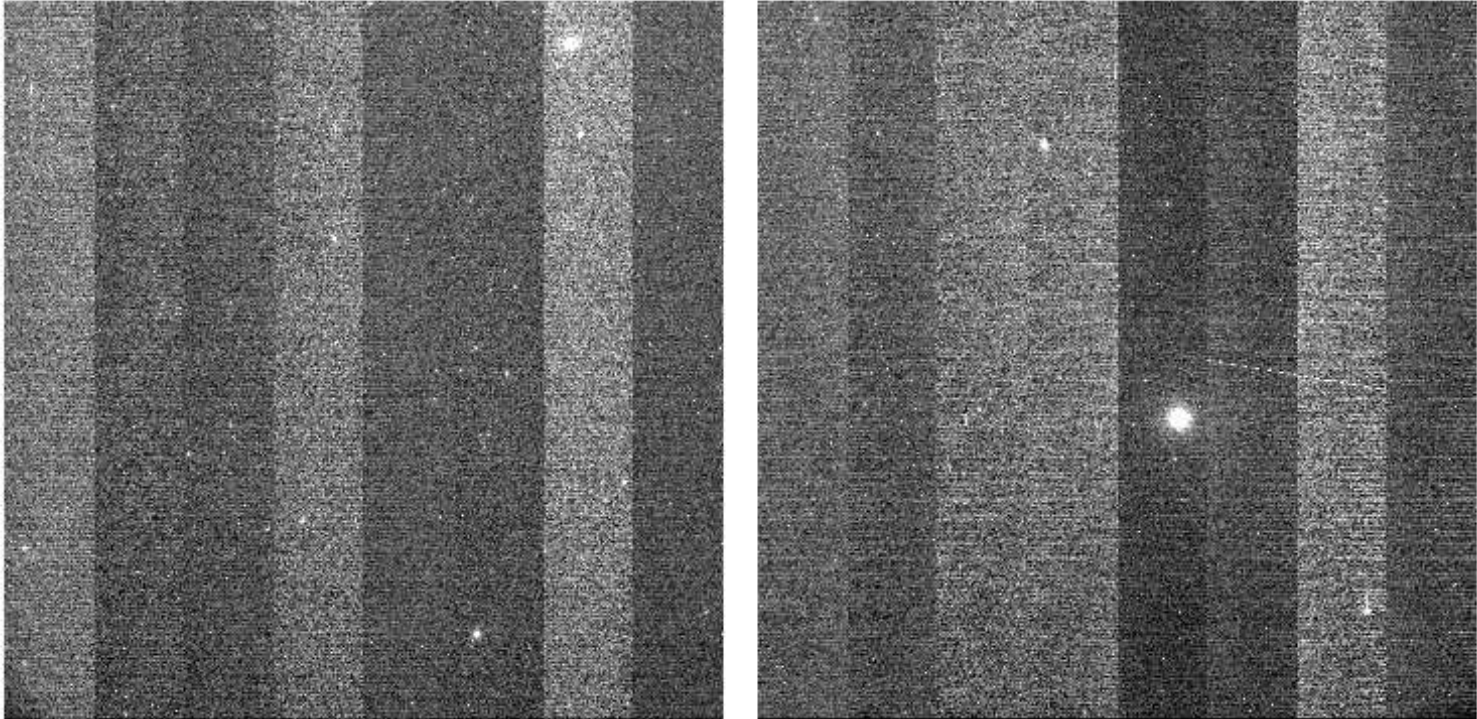
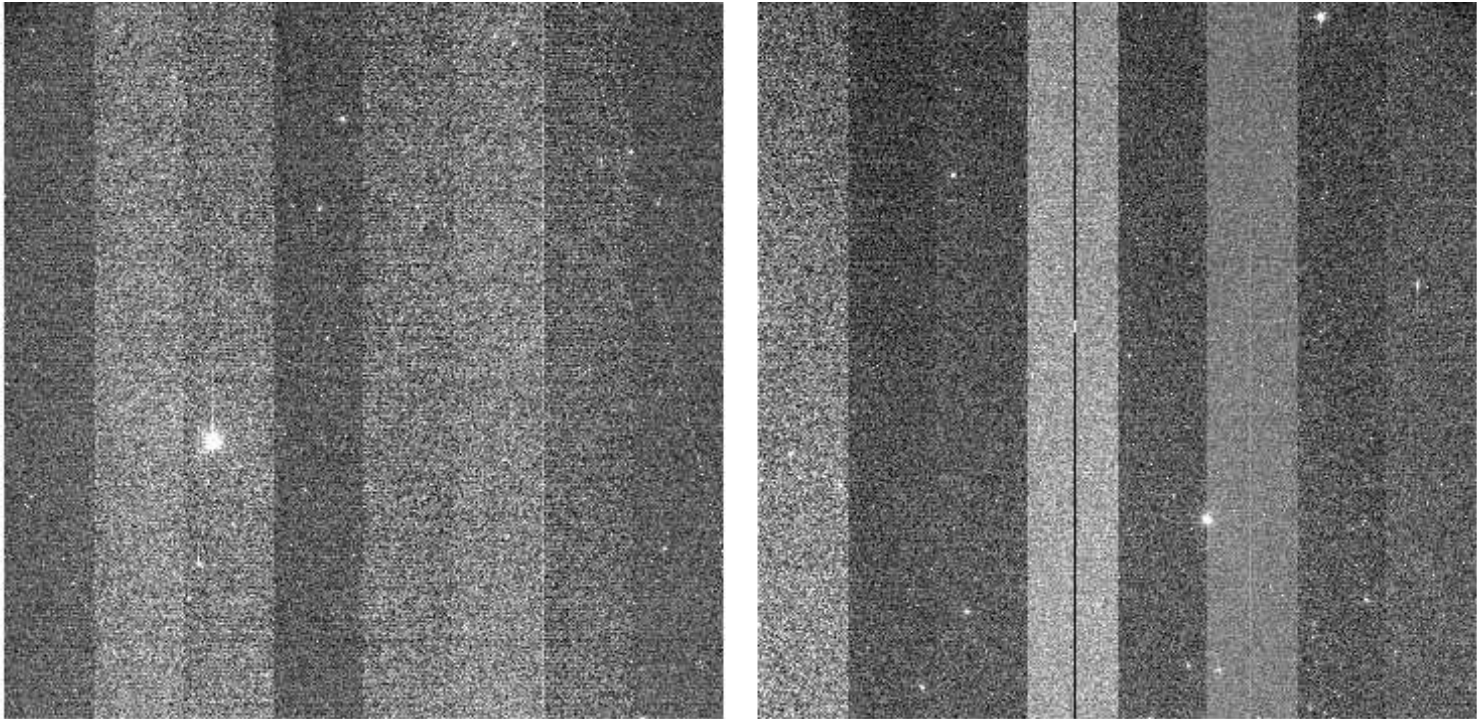
AZ : -122.5

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name : **kmts.20260821.057902.fits** # 297 / 325 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC190922B1C-SA2608210320-jASCU**

RA : 00:26:59.020

DEC : -01:34:12.10

Exposure Time : 60

Airmass : 1.49

Sidereal Time : 03:05:57

Filter ID : I

Observation Date : 2026-08-21T03:43:09

CCD Temperature : -109.55

ALT : 42.2

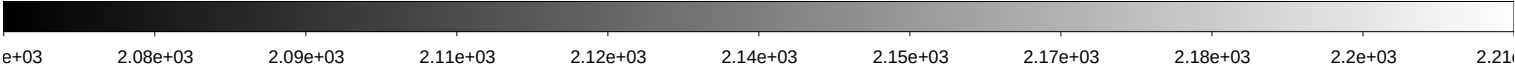
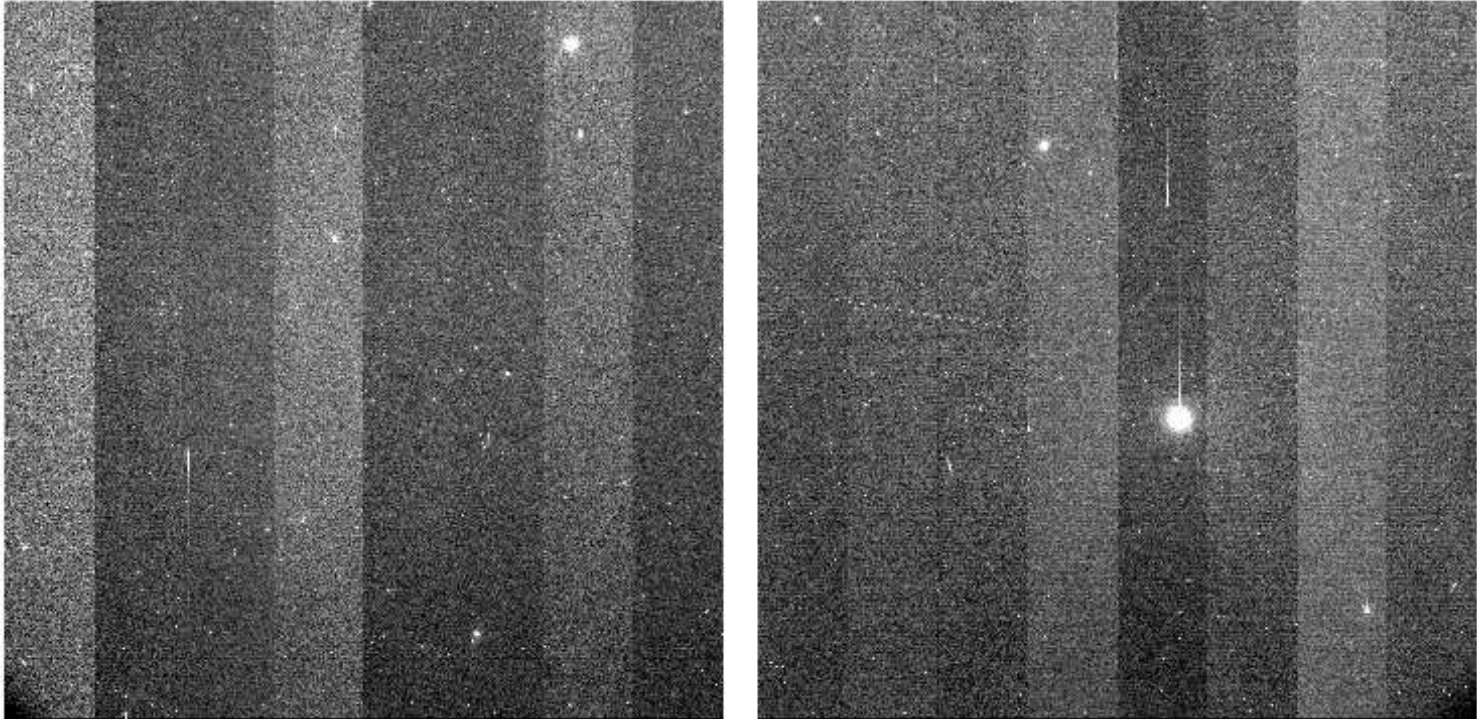
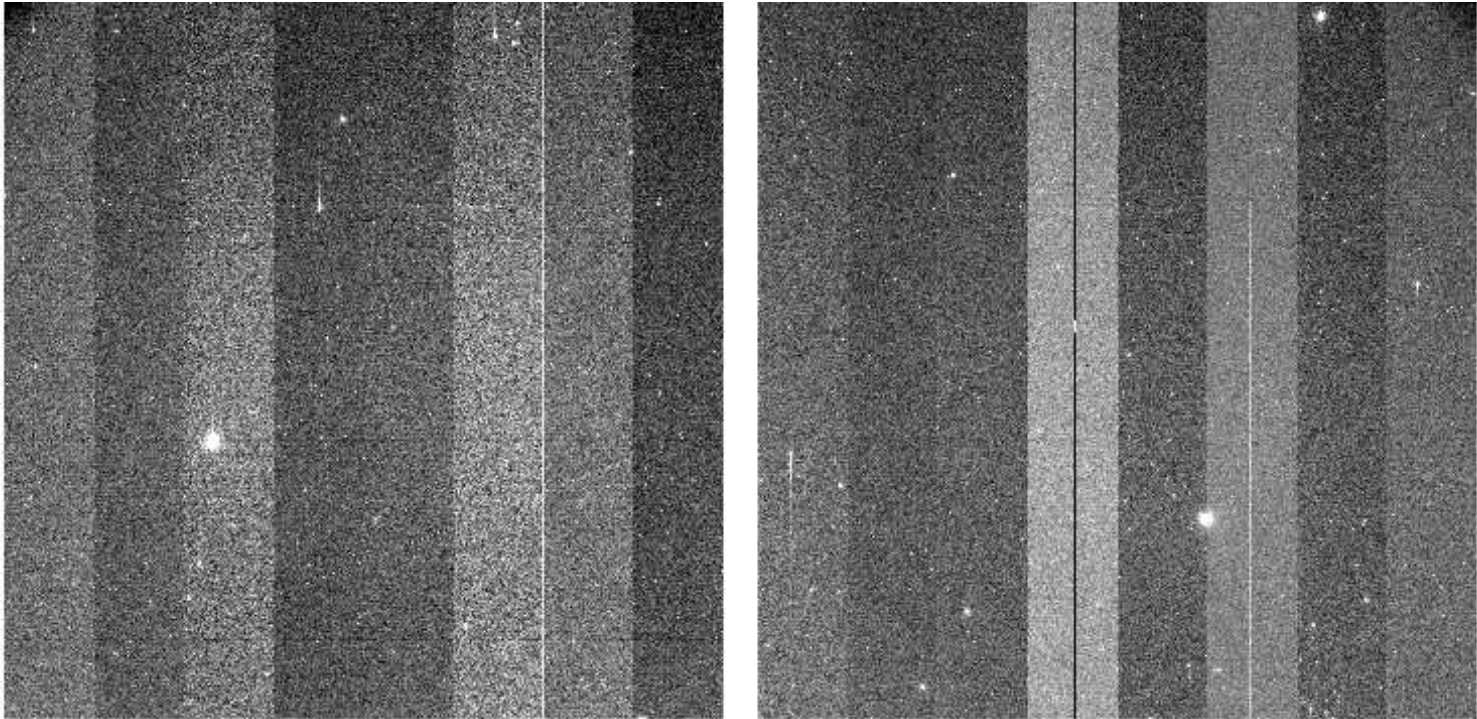
AZ : -122.0

Image Issue : —

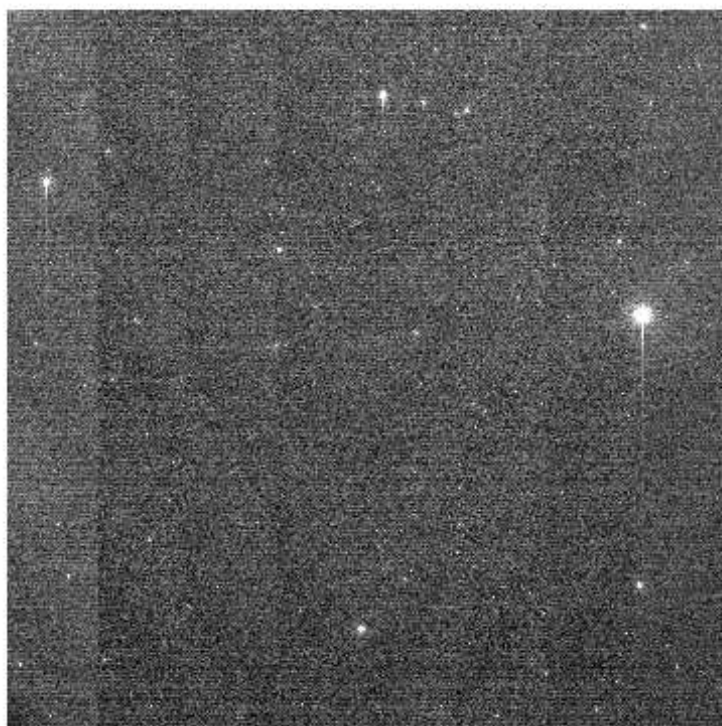
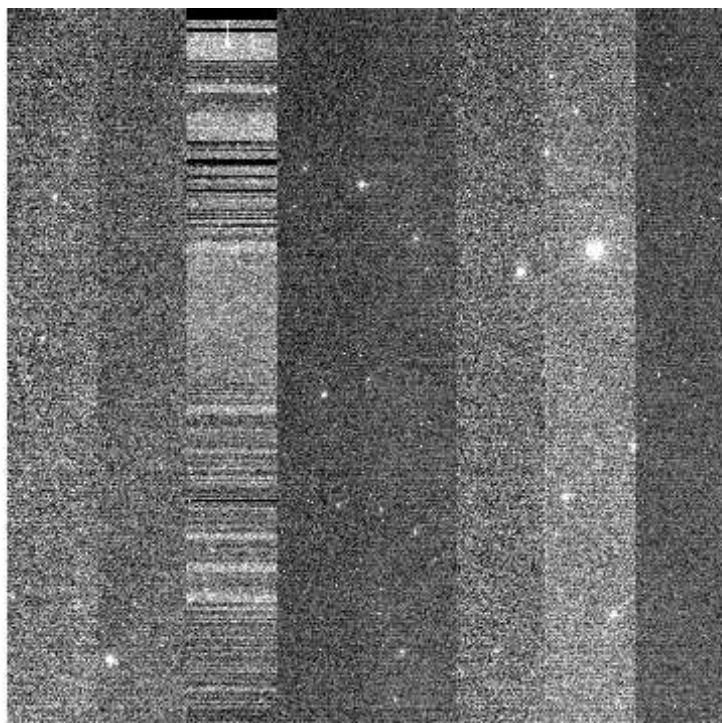
CHIP : —

Weather : 1

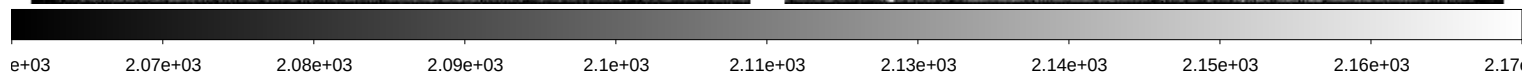
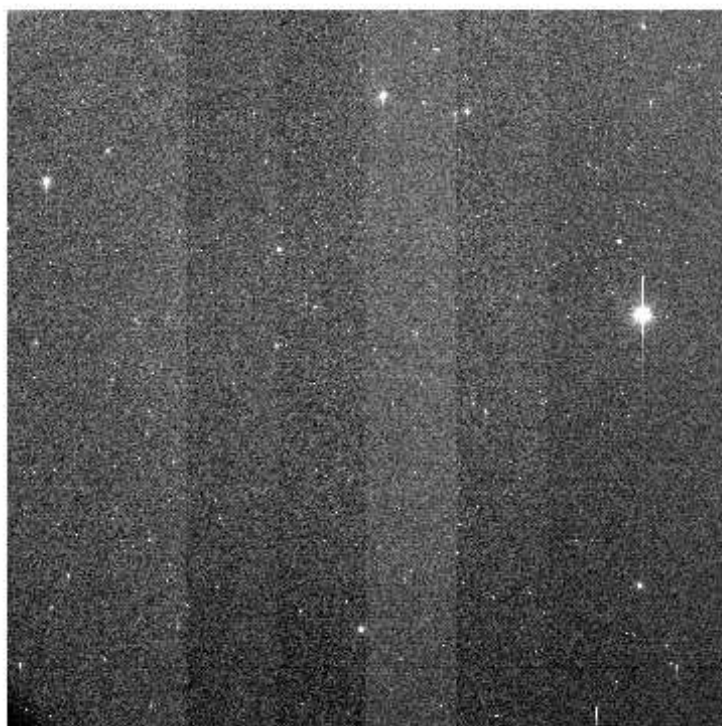
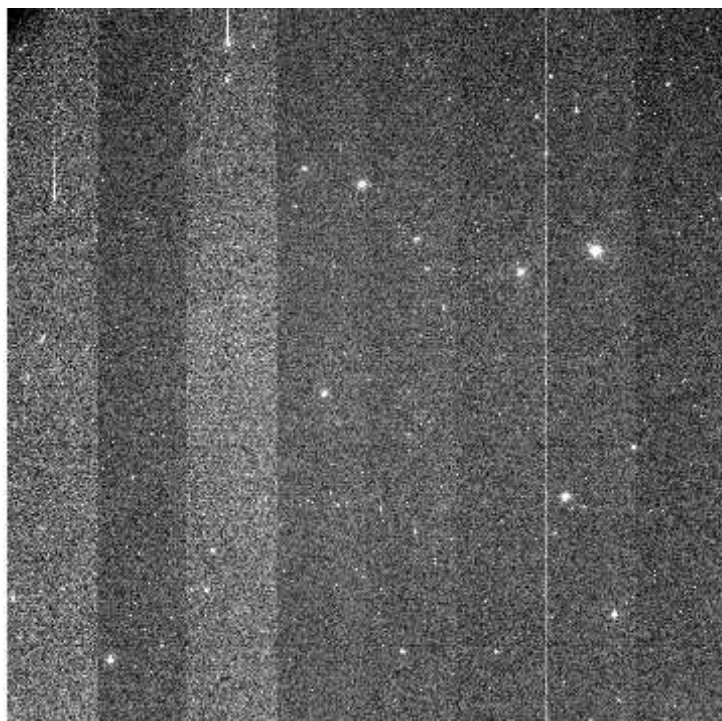
Moon Effect : 0.0



File Name	:	kmts.20260821.057903.fits		# 298 / 325 #
Project ID	:	LSST		
Image Type	:	OBJECT		
Object Name	:	IC201209bC-SA2608210320-BNvxN		
RA	:	00:26:33.030		
DEC	:	-09:23:24.00		
Exposure Time	:	60	ALT	: 46.8
Airmass	:	1.37	AZ	: -113.2
Sidereal Time	:	03:08:07	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T03:45:18	Weather	: 1
CCD Temperature	:	-109.56	Moon Effect	: 0.0



File Name	:	kmts.20260821.057904.fits		# 299 / 325 #
Project ID	:	LSST		
Image Type	:	OBJECT		
Object Name	:	IC201209bC-SA2608210320-FFhpO		
RA	:	00:26:33.020		
DEC	:	-09:23:24.10		
Exposure Time	:	60	ALT	: 46.4
Airmass	:	1.38	AZ	: -112.7
Sidereal Time	:	03:10:18	Image Issue	: —
Filter ID	:	I	CHIP	: —
Observation Date	:	2026-08-21T03:47:29	Weather	: 1
CCD Temperature	:	-109.56	Moon Effect	: 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

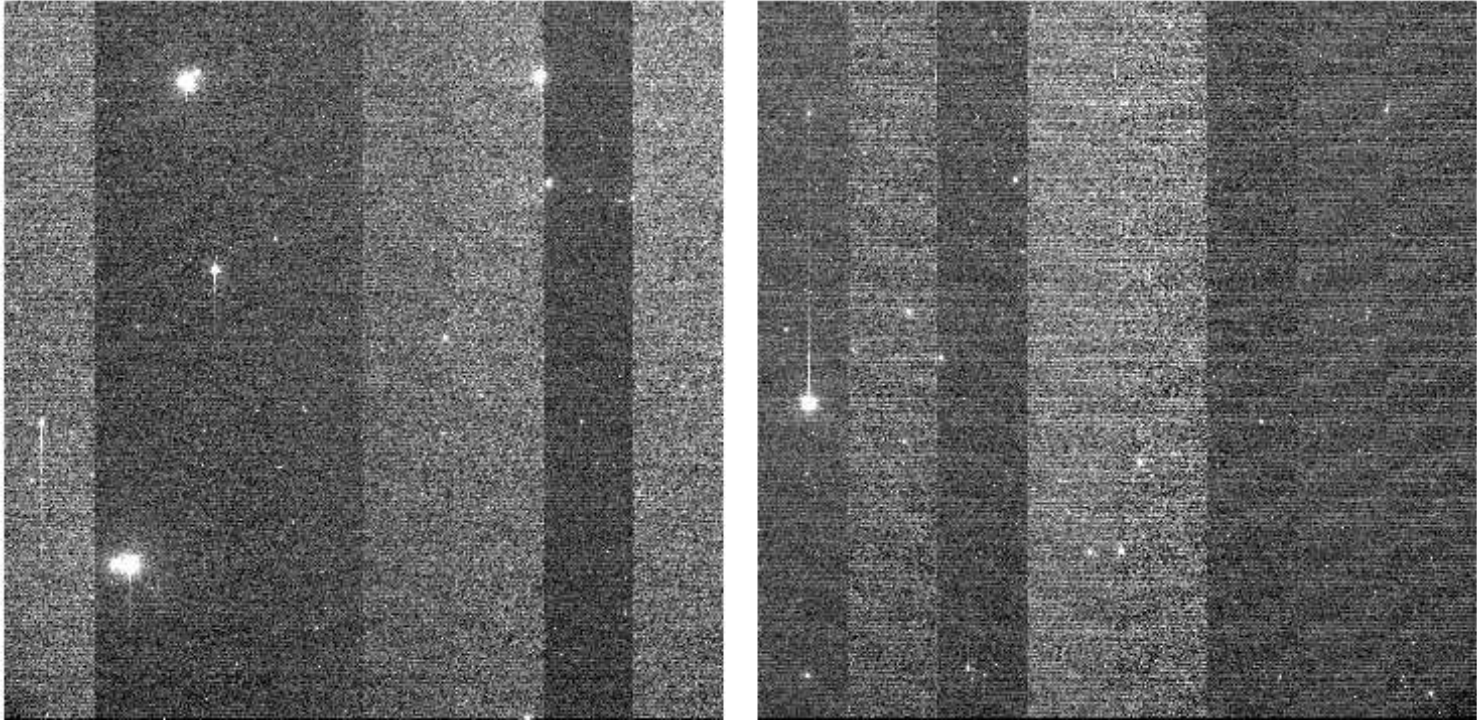
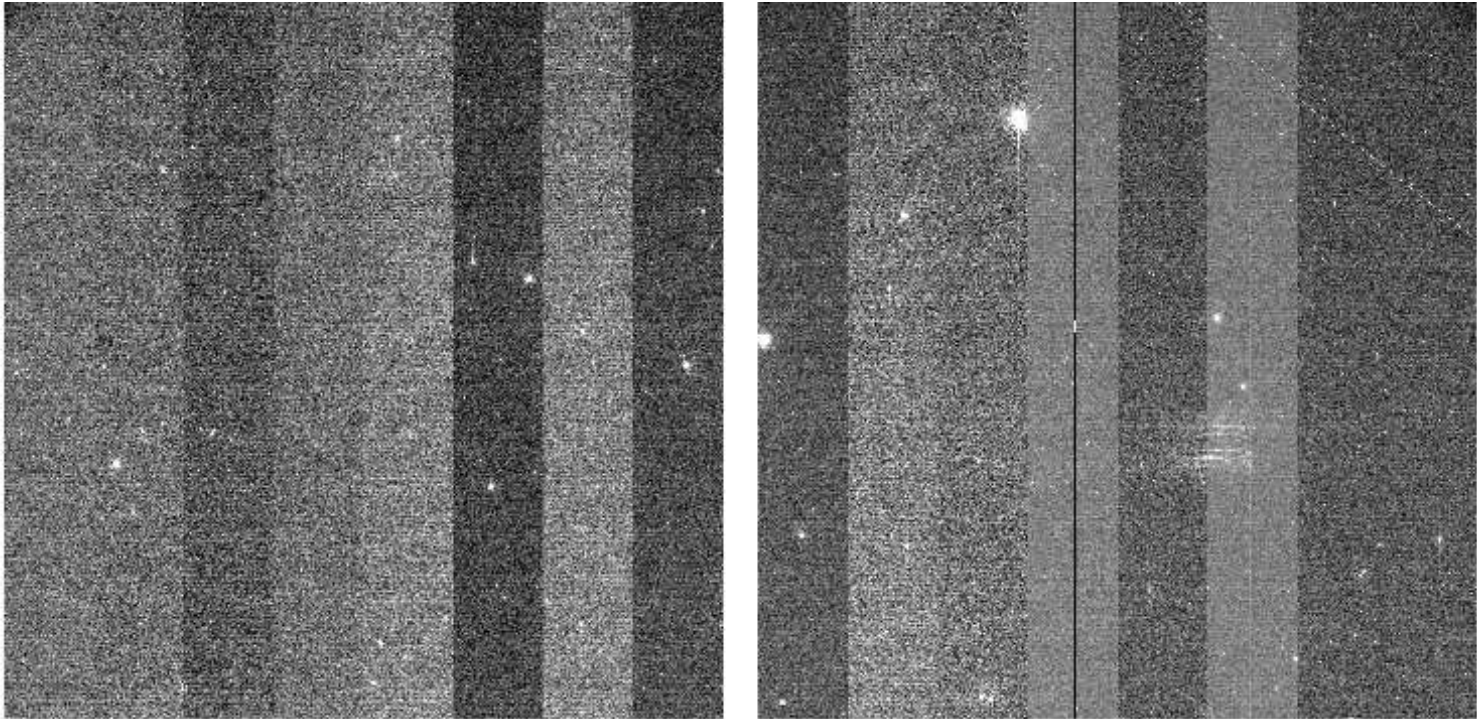
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kmts.20260821.057905.fits
LSST
OBJECT
IC201209aC-SA2608210320-DQzmM
00:27:31.020
-09:14:59.90
60
1.39
03:12:29
V
2026-08-21T03:49:39
-109.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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46.1
-112.6
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1
0.0



File Name : **kmts.20260821.057906.fits** # 301 / 325 #

Project ID : LSST

Image Type : OBJECT

Object Name : **IC201209aC-SA2608210320-NcAkS**

RA : 00:27:31.010

DEC : -09:15:00.10

Exposure Time : 60

Airmass : 1.40

Sidereal Time : 03:14:38

Filter ID : I

Observation Date : 2026-08-21T03:51:36

CCD Temperature : -109.53

ALT : 45.7

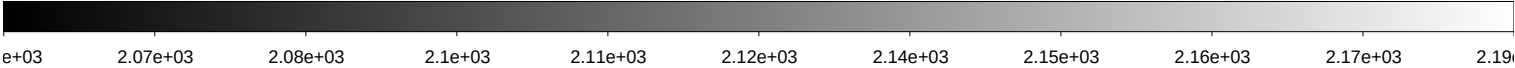
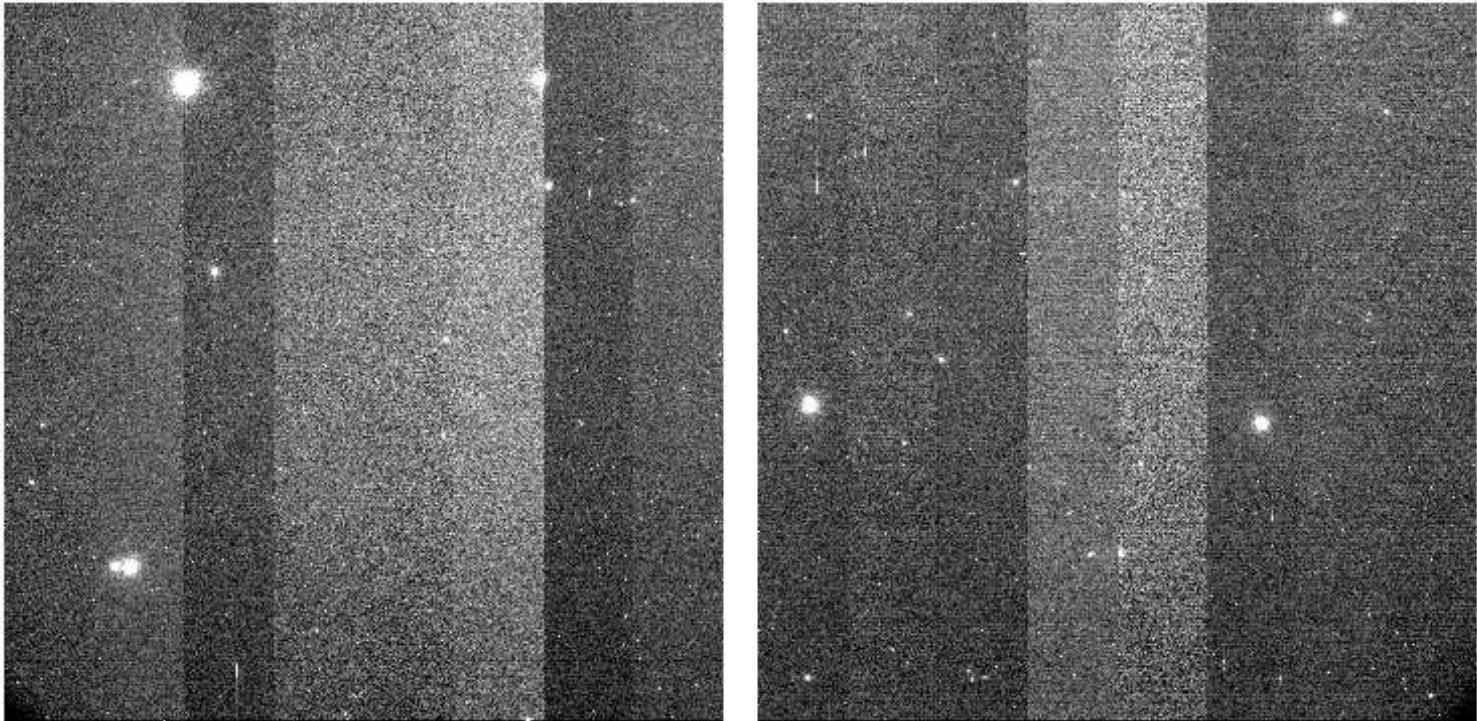
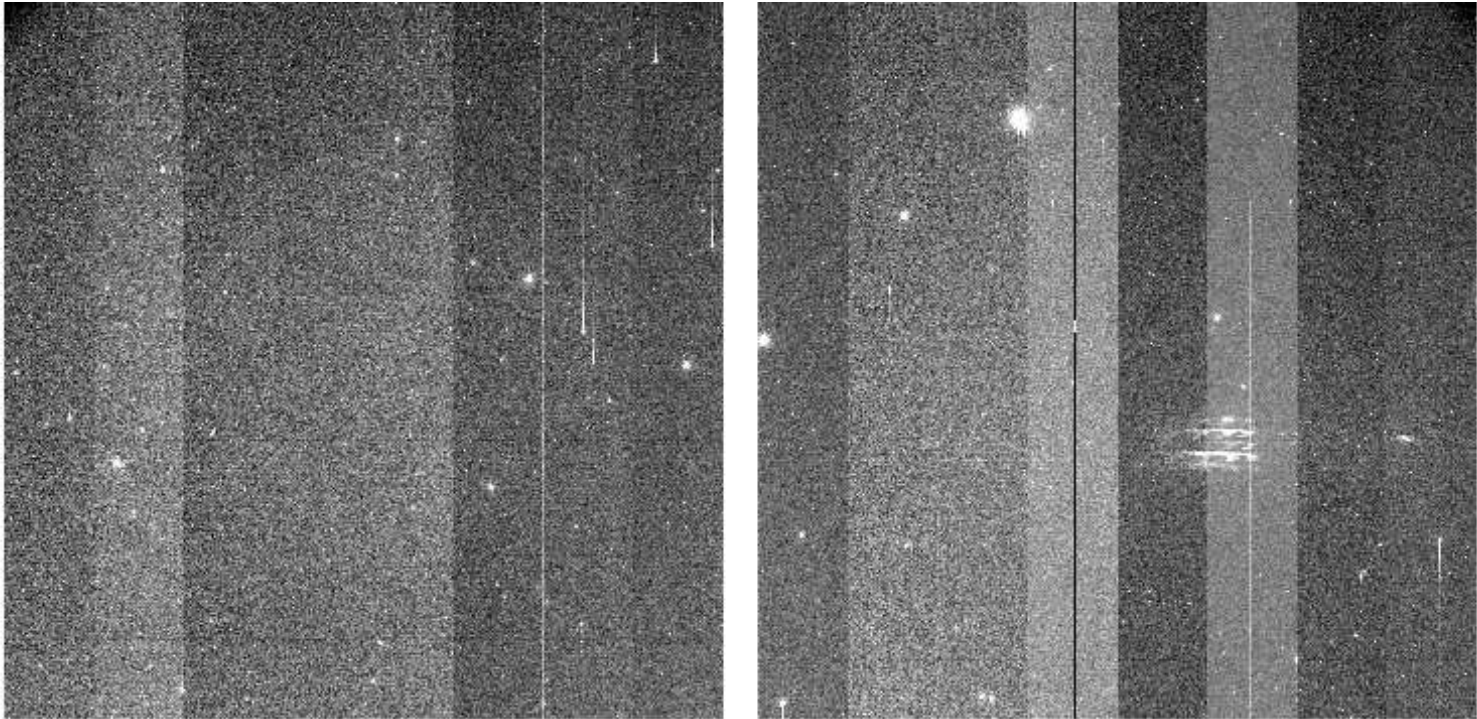
AZ : -112.1

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

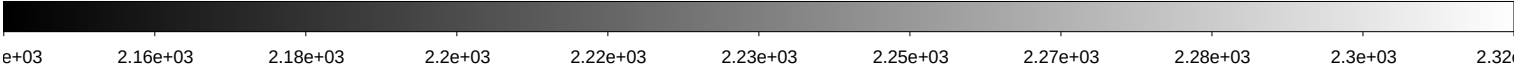
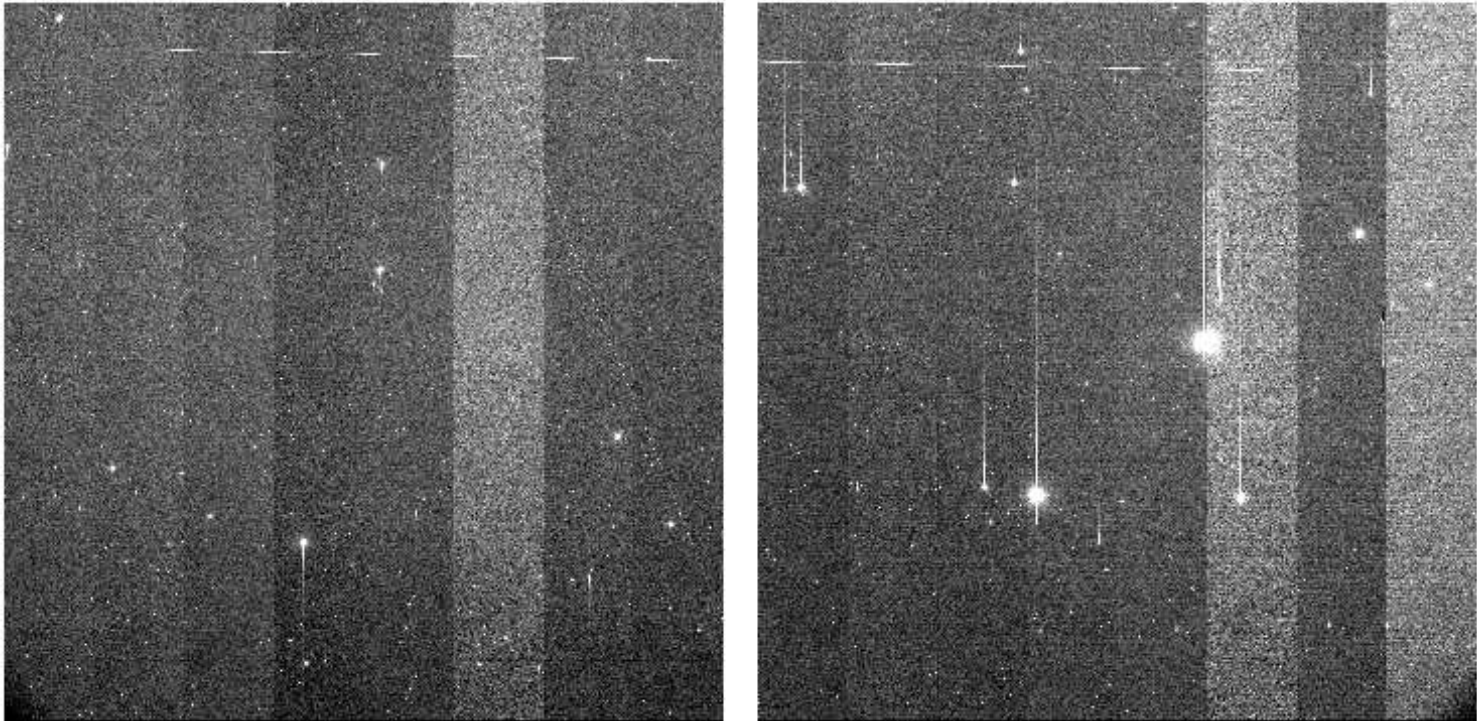
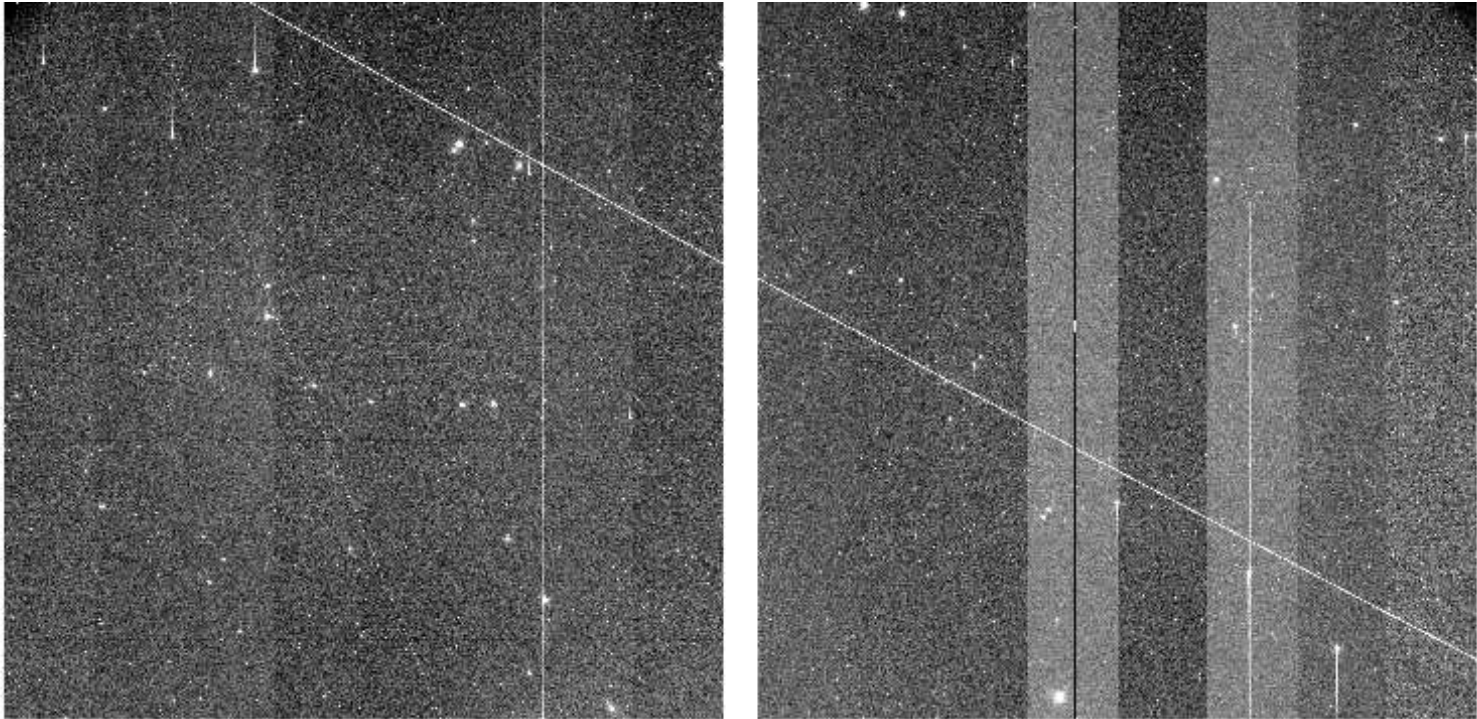
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kmts.20260821.057907.fits
LSST
OBJECT
IC251210_3C-SA2608210320-QuNzI
02:20:56.020
+20:26:47.80
60
1.71
03:16:58
I
2026-08-21T03:53:55
-109.56

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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35.8
-164.7
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

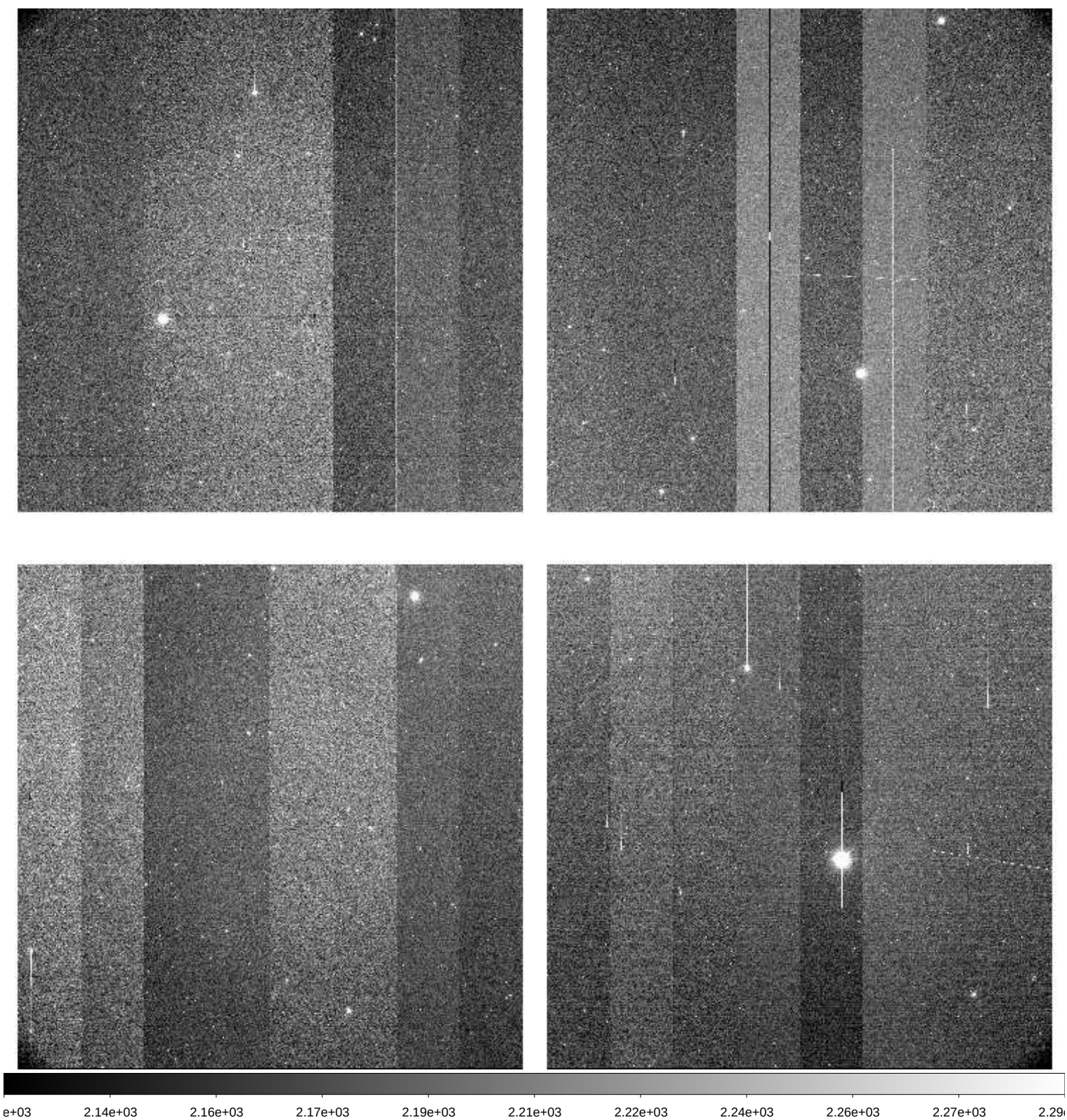
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kmts.20260821.057908.fits
TMT
OBJECT
IC190922B1
00:26:58.510
-01:34:12.10
60
1.57
03:20:48
I
2026-08-21T03:57:44
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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39.5
-118.7
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

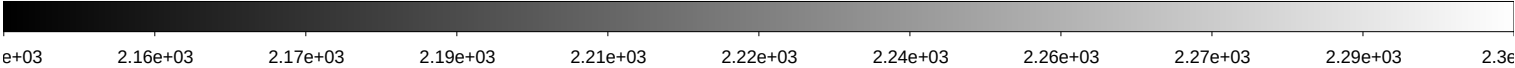
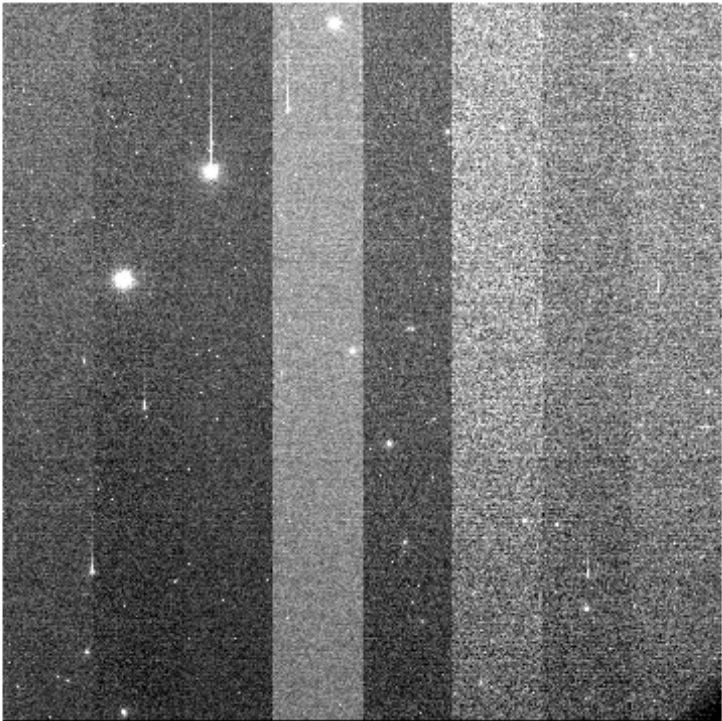
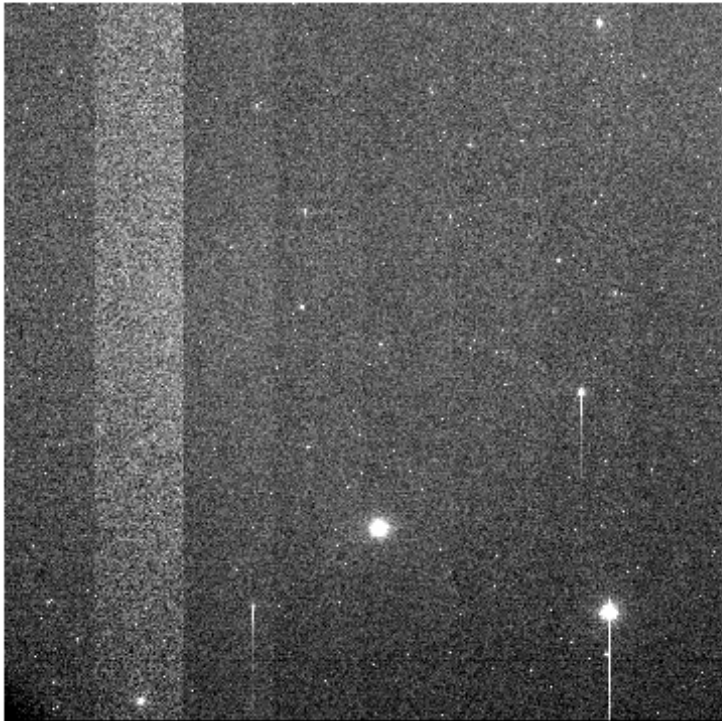
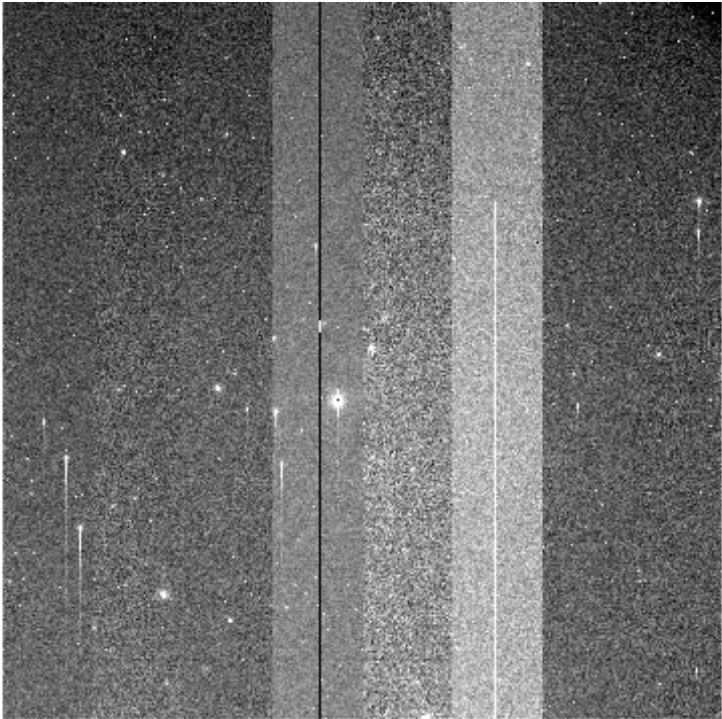
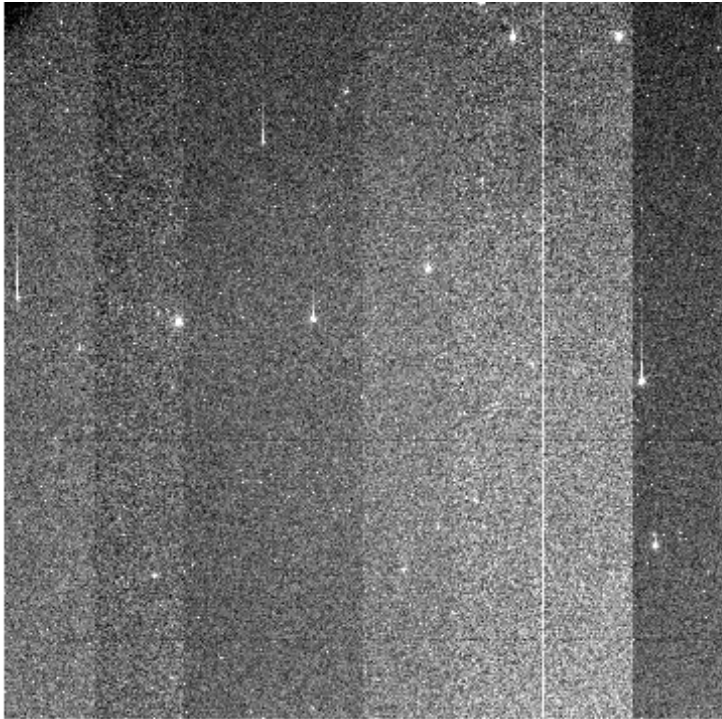
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kmts.20260821.057909.fits
TMT
OBJECT
IC190922B2
00:19:06.330
-01:34:12.00
60
1.64
03:22:46
I
2026-08-21T03:59:42
-109.5

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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37.6
-116.6
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

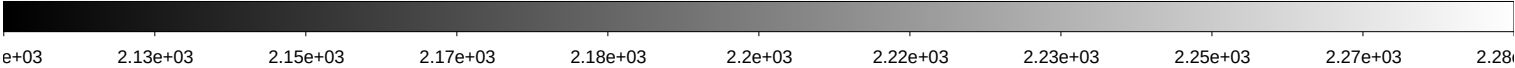
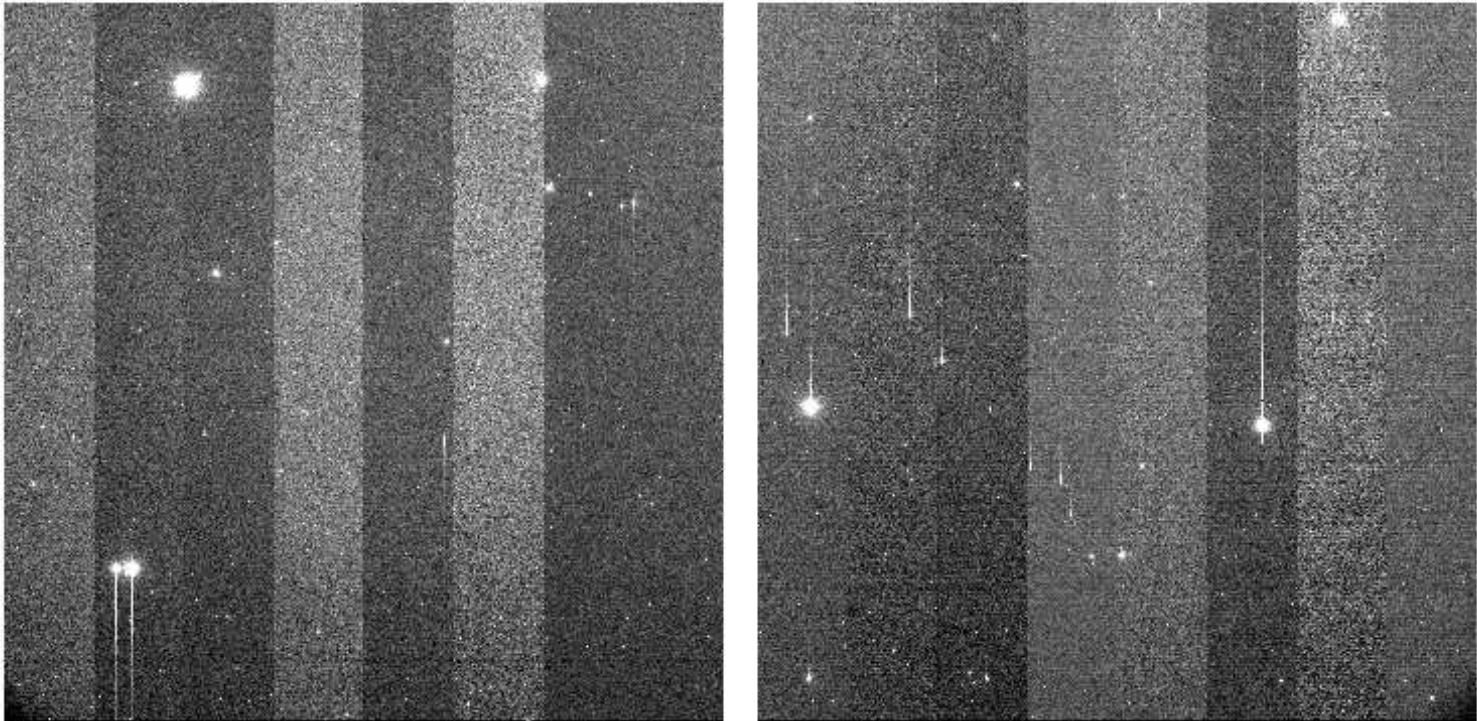
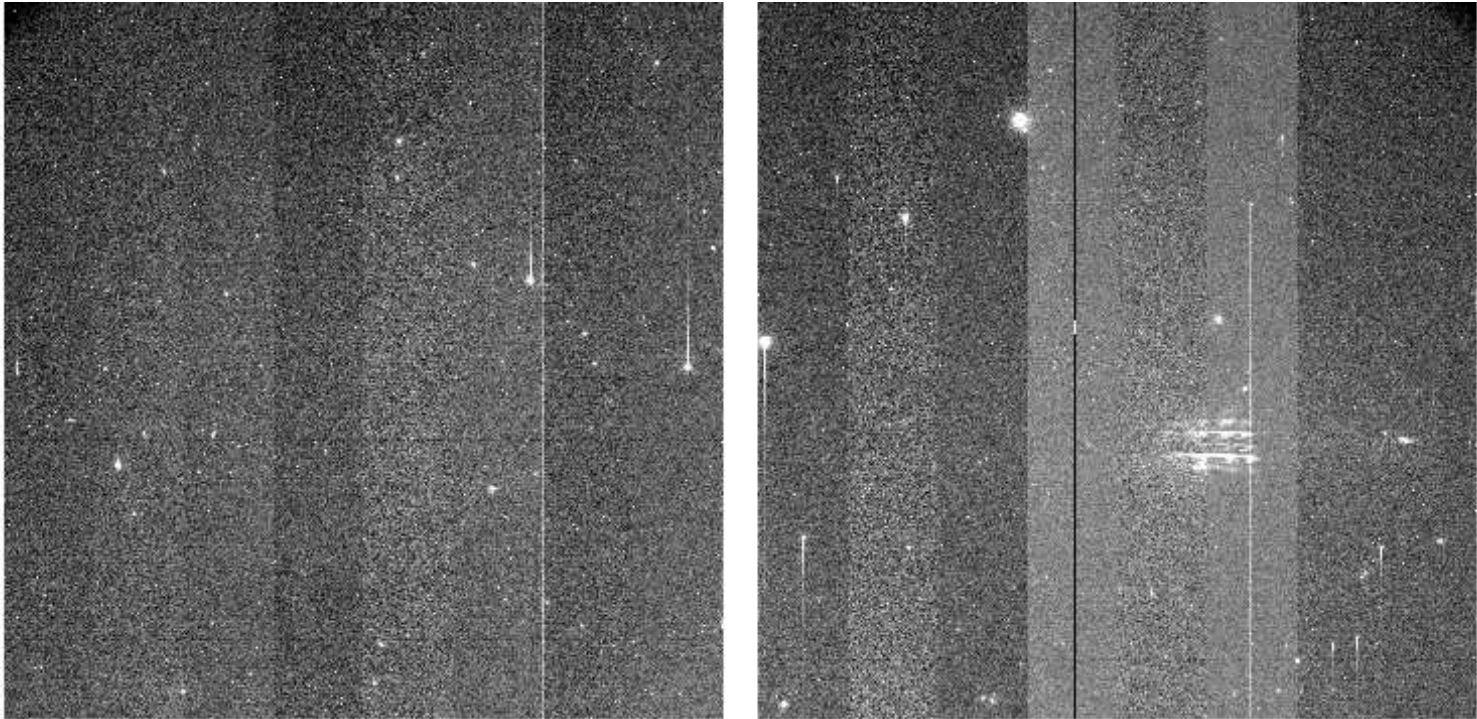
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kmts.20260821.057910.fits
TMT
OBJECT
IC201209a
00:27:31.280
-09:15:00.00
60
1.45
03:24:44
I
2026-08-21T04:01:53
-109.53

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.7
-110.0
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

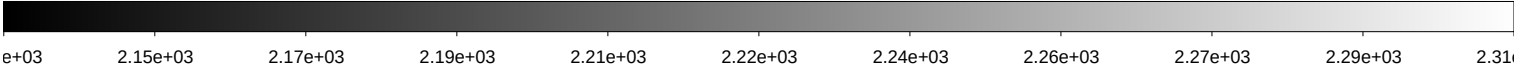
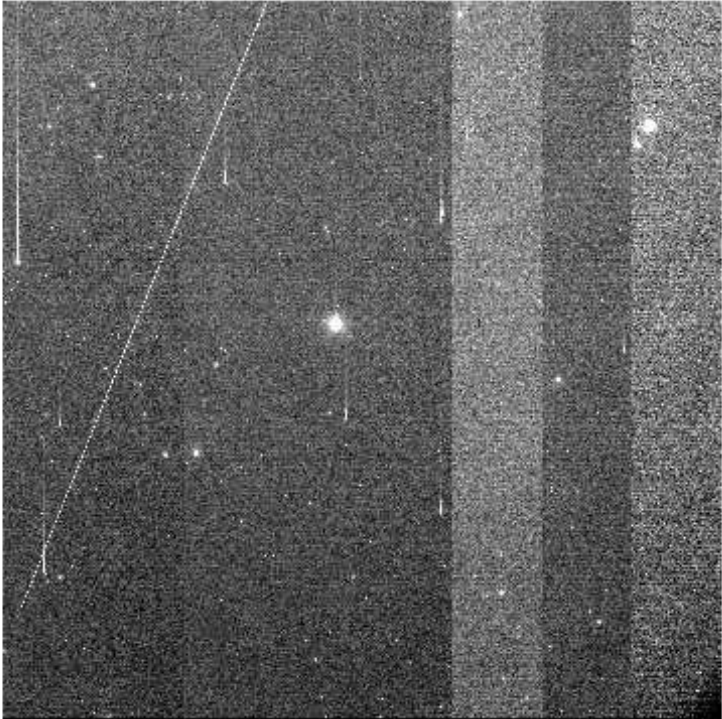
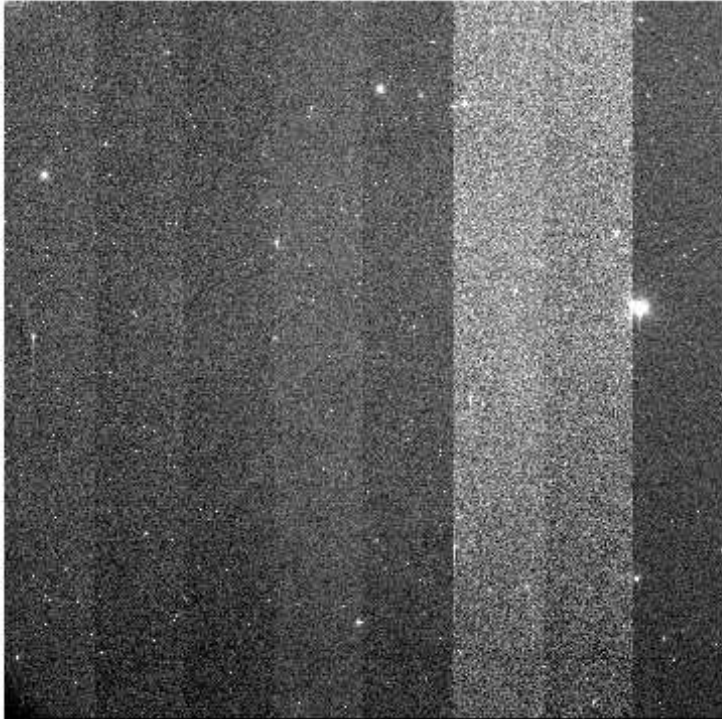
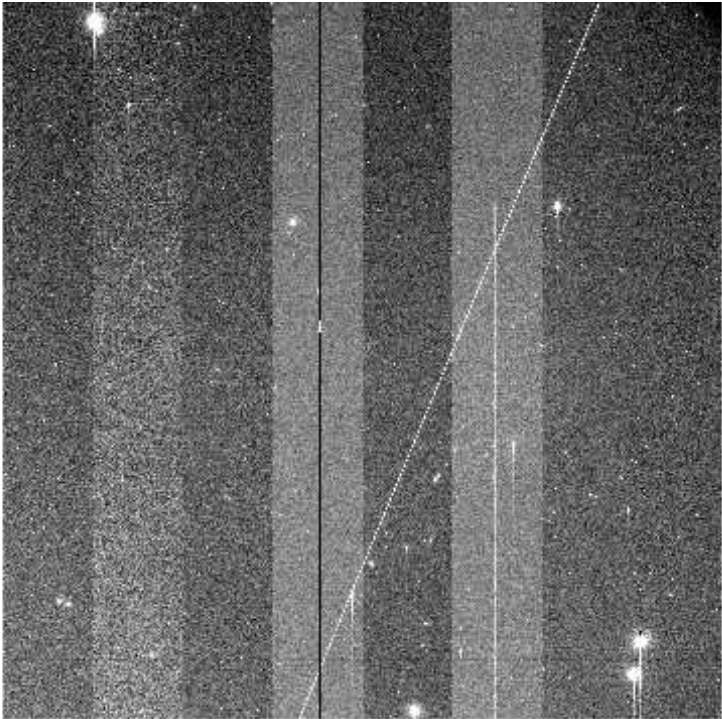
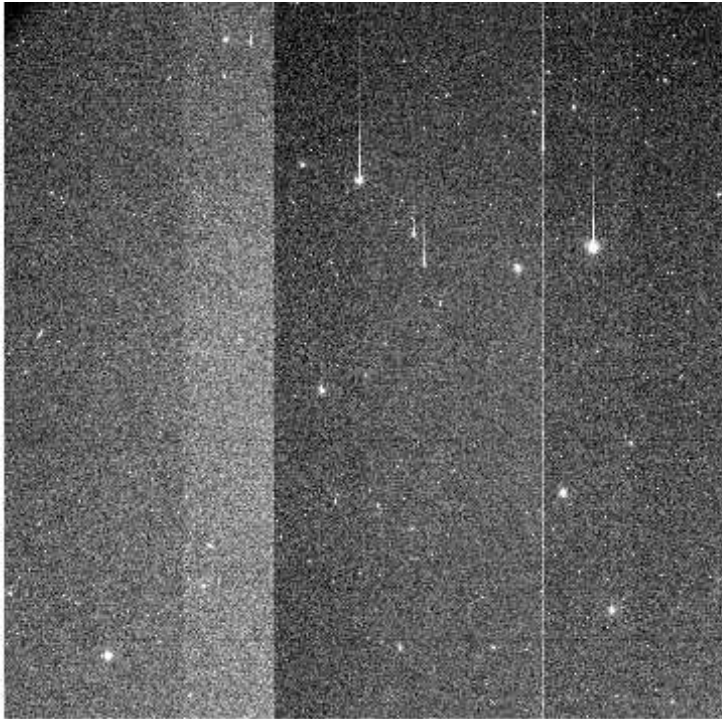
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kmts.20260821.057911.fits
TMT
OBJECT
IC201209b
00:26:32.910
-09:23:24.00
60
1.46
03:26:56
I
2026-08-21T04:03:51
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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43.1
-109.2
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

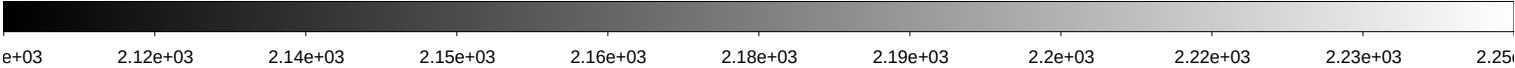
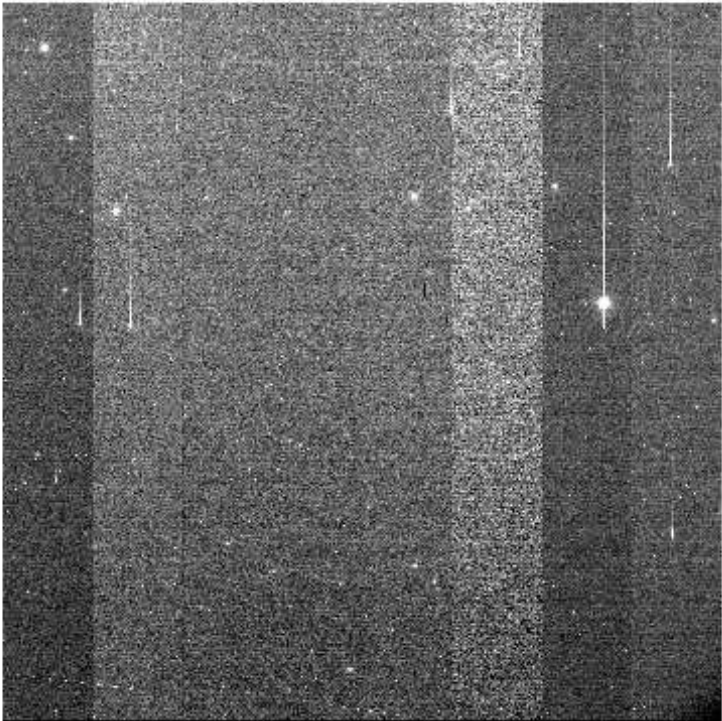
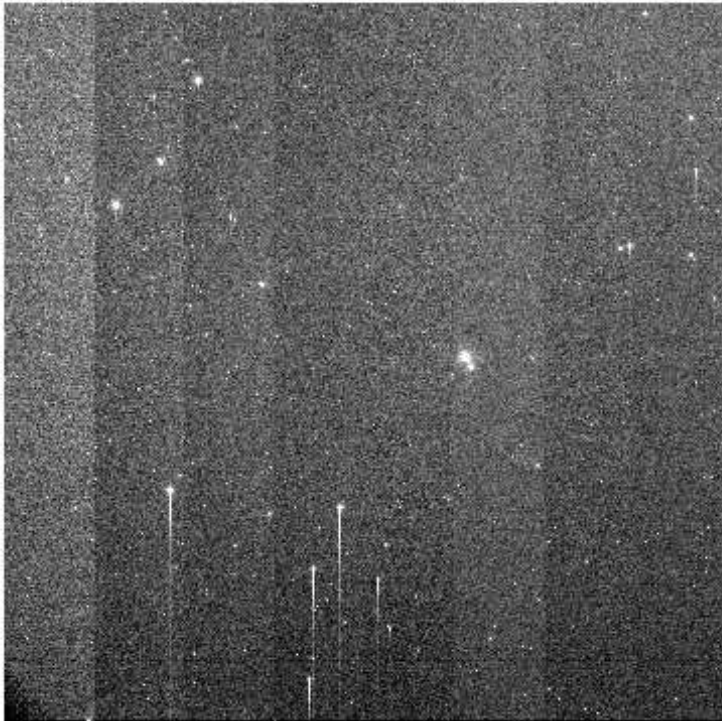
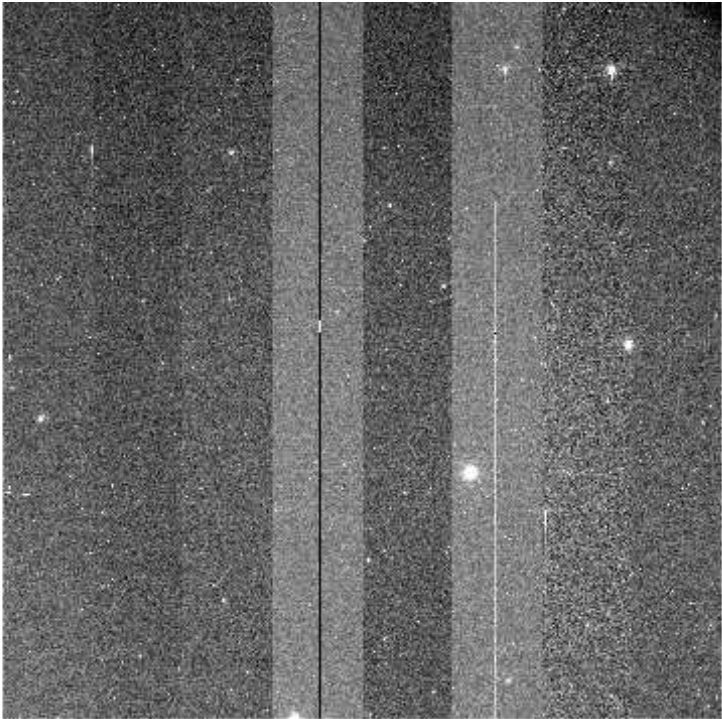
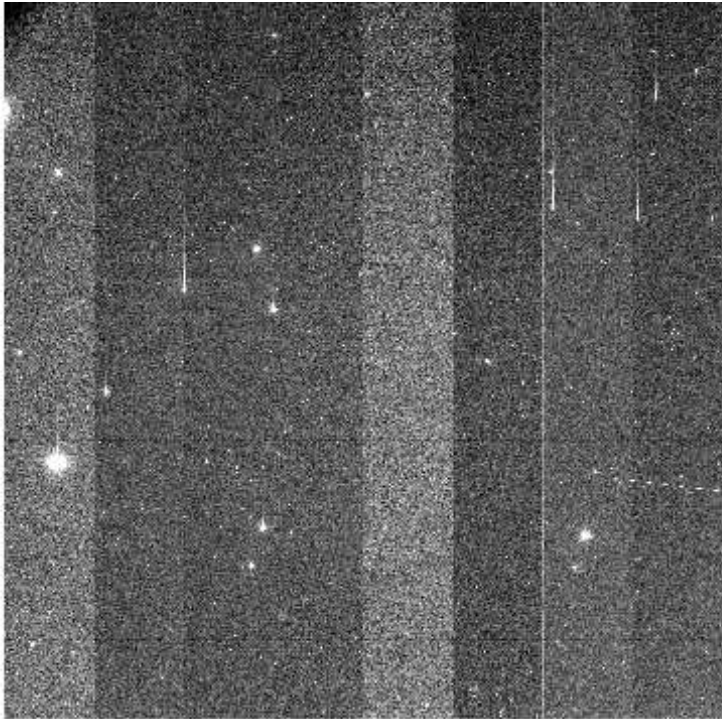
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kmts.20260821.057912.fits
TMT
OBJECT
IC191122a
01:51:48.010
+00:56:23.80
60
1.31
03:29:03
I
2026-08-21T04:05:59
-109.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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50.0
-141.6
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

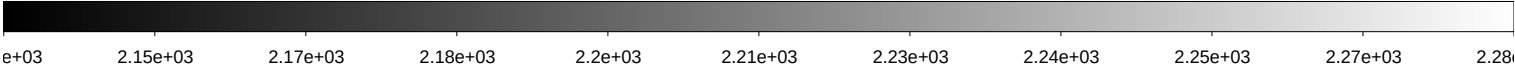
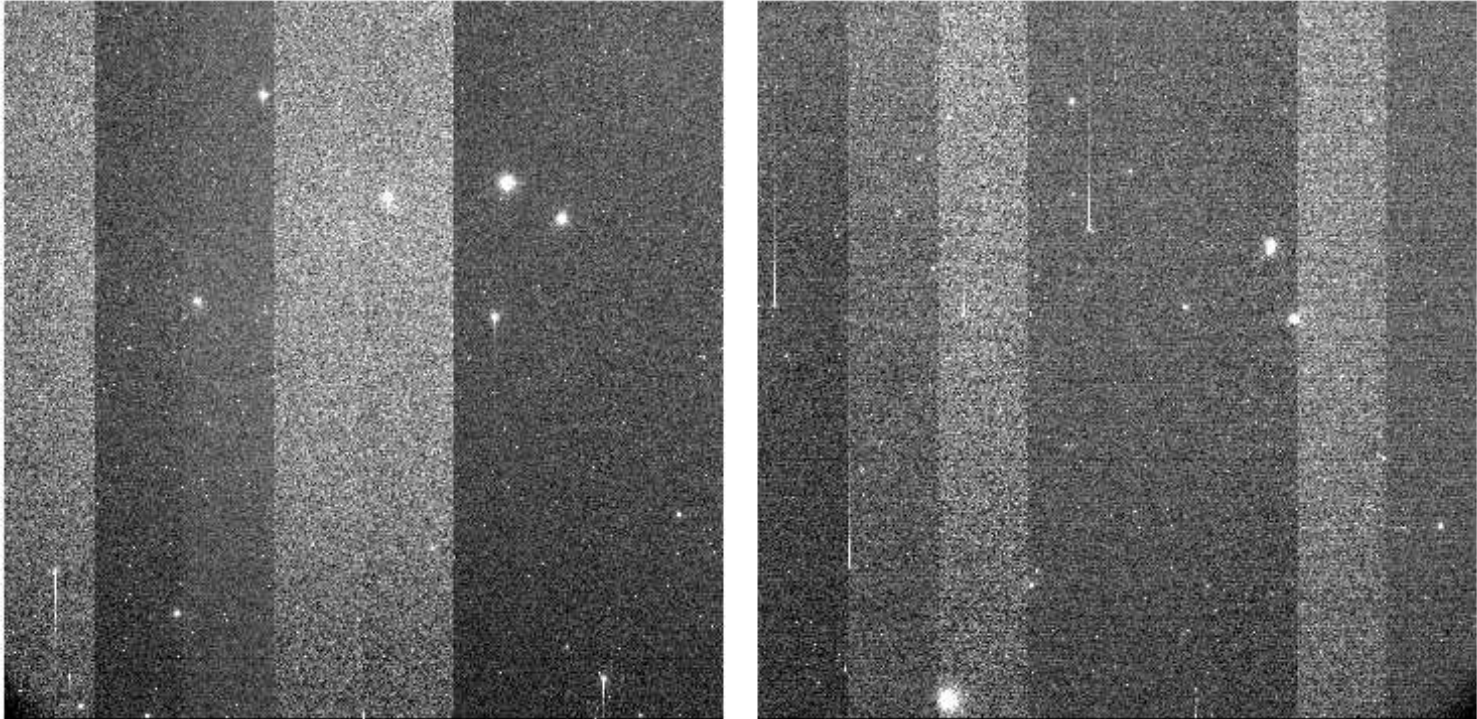
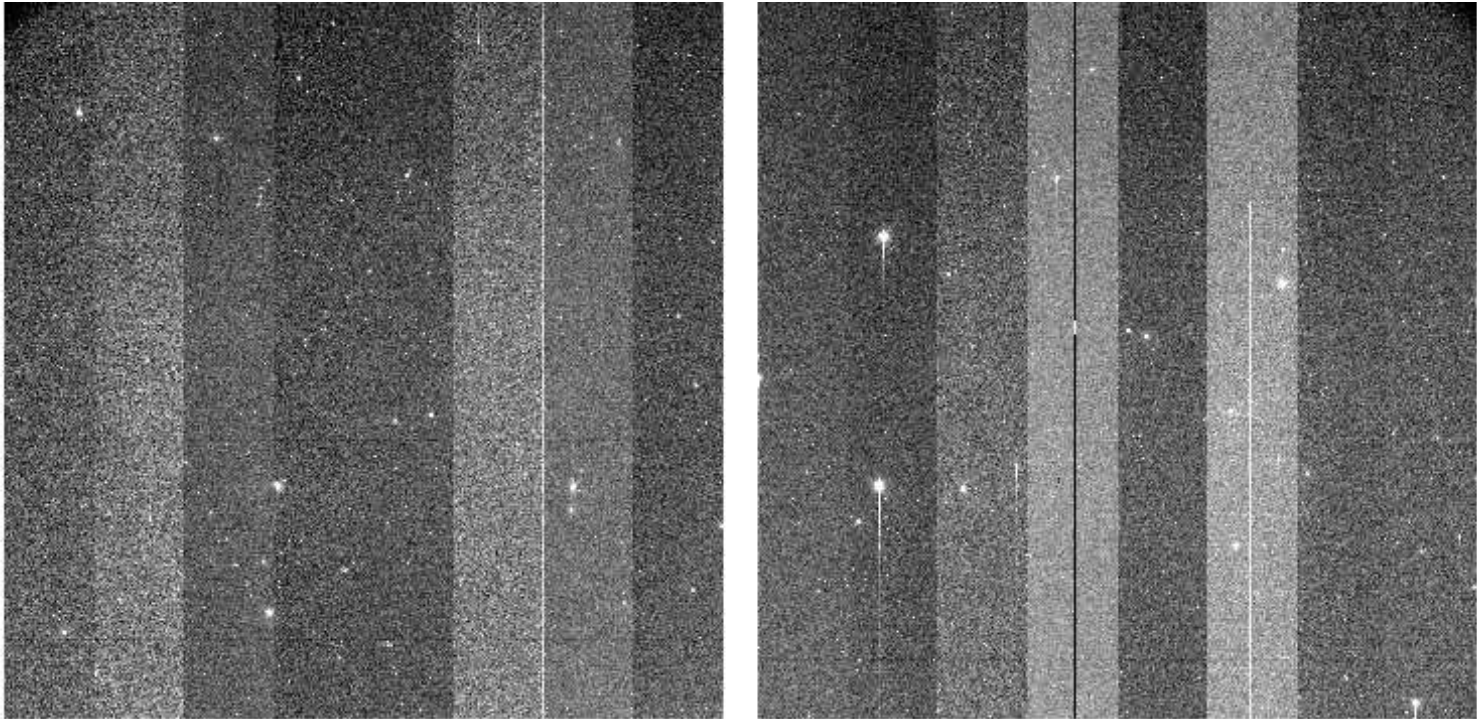
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kmts.20260821.057913.fits
TMT
OBJECT
IC191122b
01:51:48.010
-01:01:12.10
60
1.28
03:31:01
I
2026-08-21T04:08:08
-109.44

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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51.4
-139.3
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

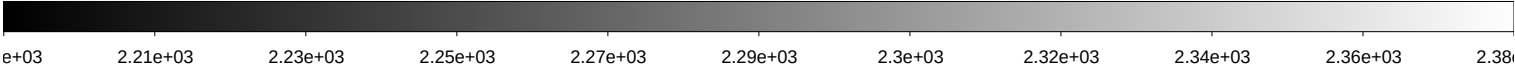
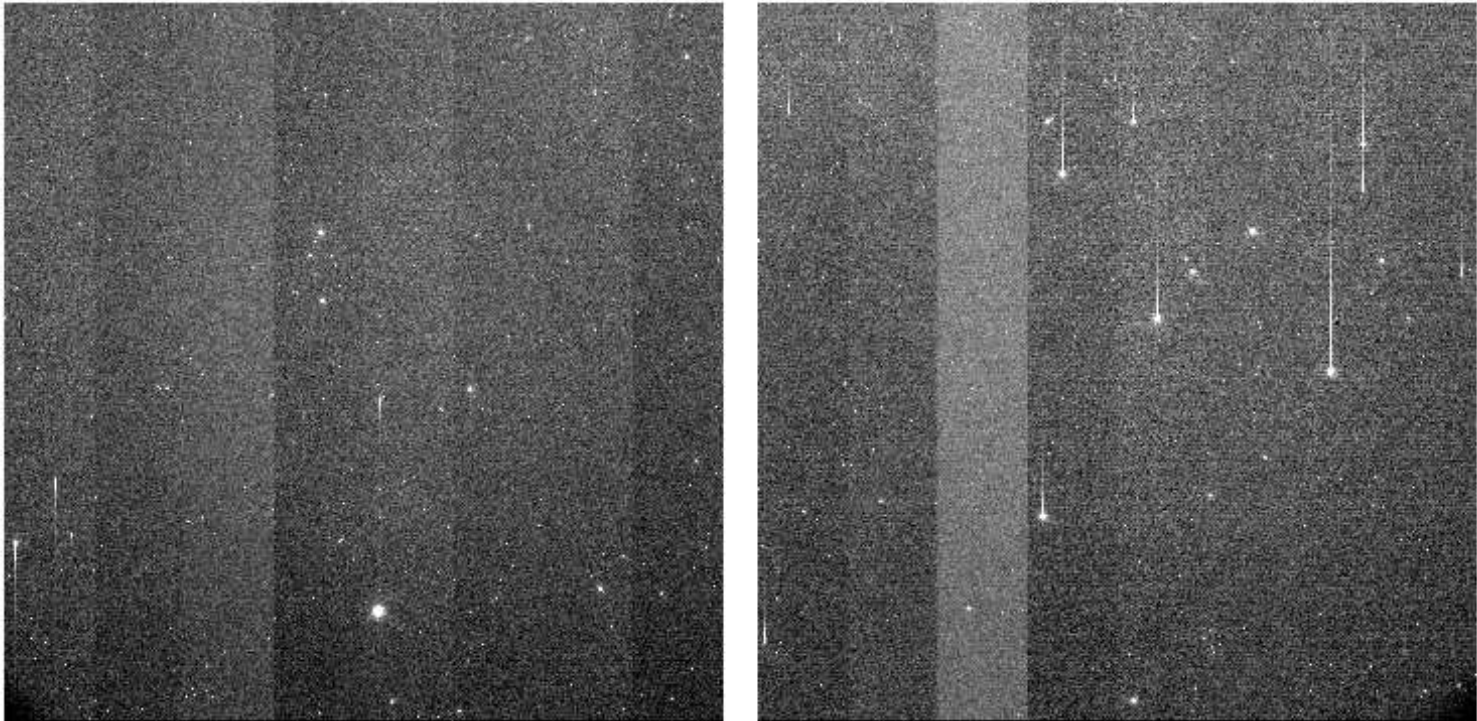
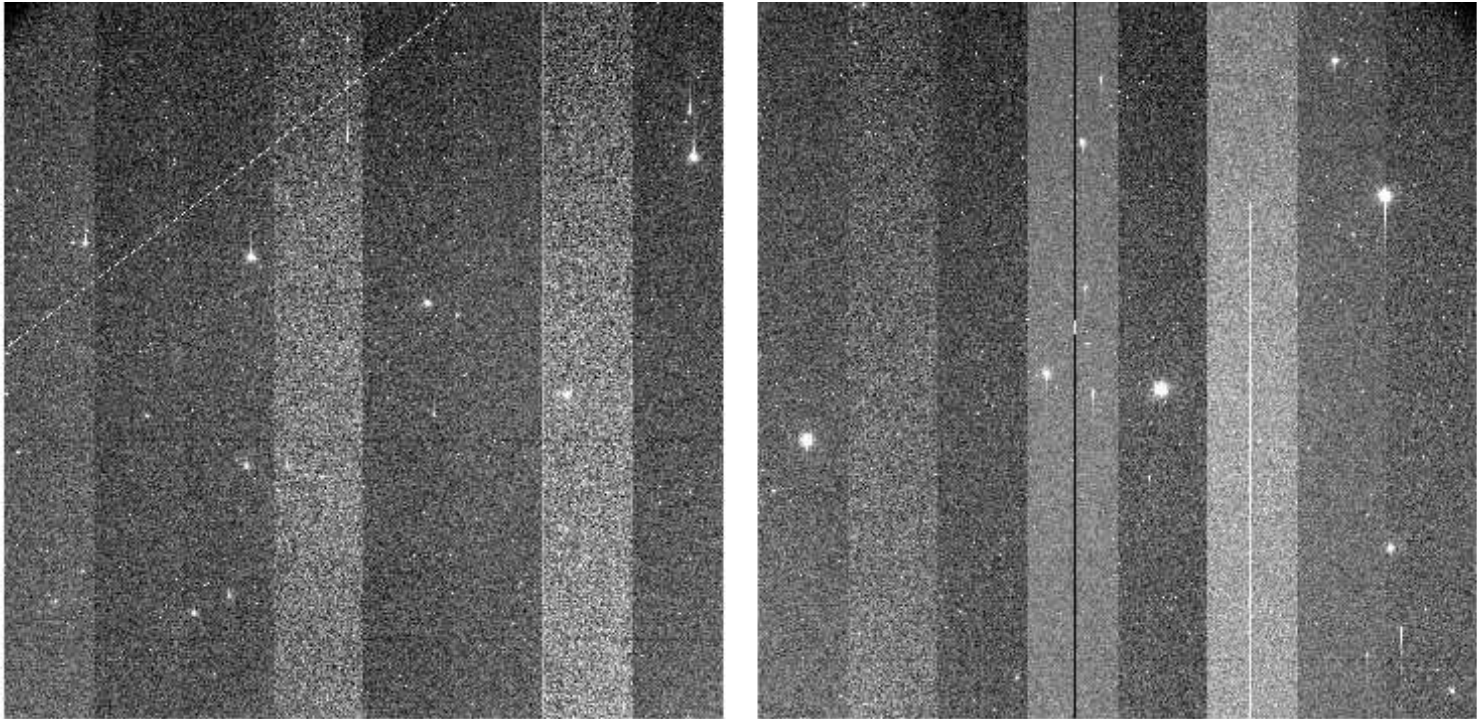
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kmts.20260821.057914.fits
TMT
OBJECT
IC191122c
01:43:48.020
-01:01:12.20
60
1.31
03:33:10
I
2026-08-21T04:10:17
-109.47

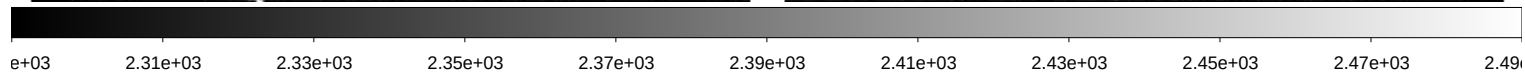
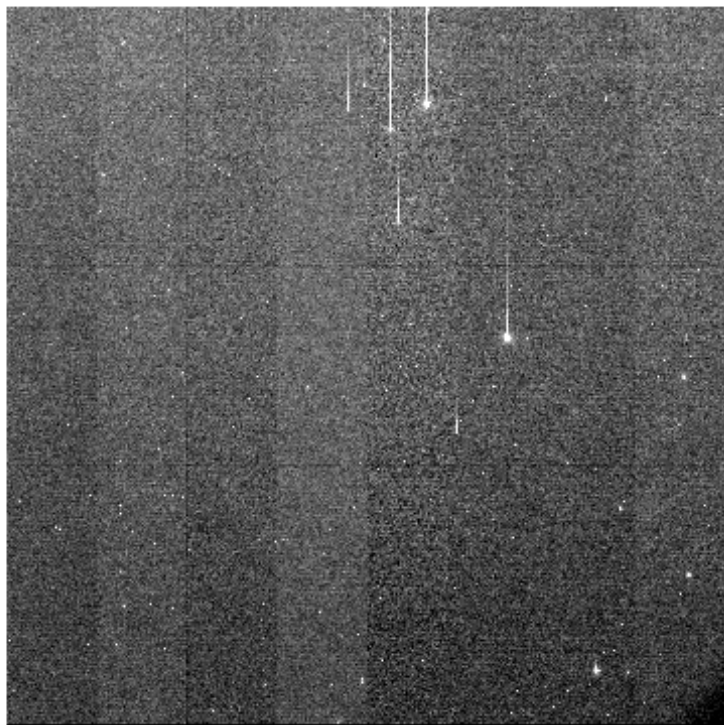
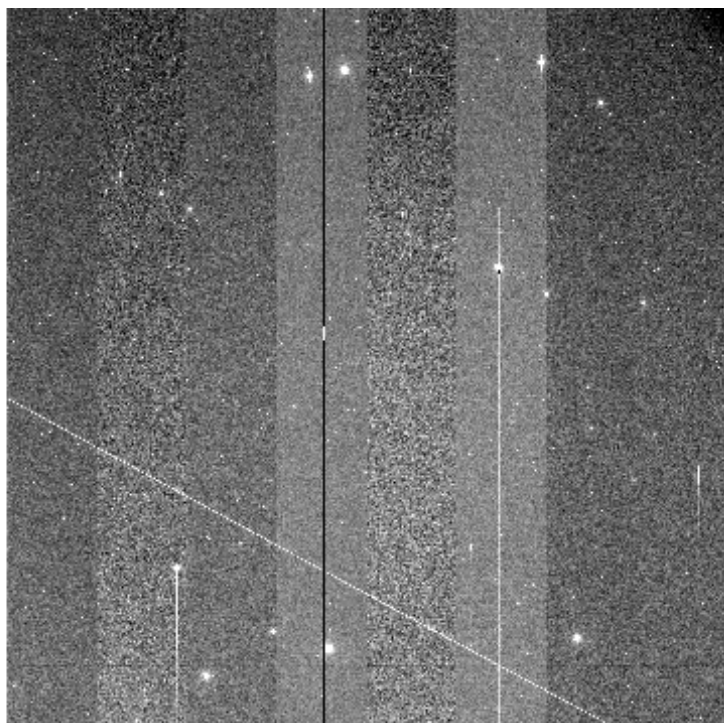
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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49.9
-136.0
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1
0.0



ALT	:	48.0
AZ	:	-137.1
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

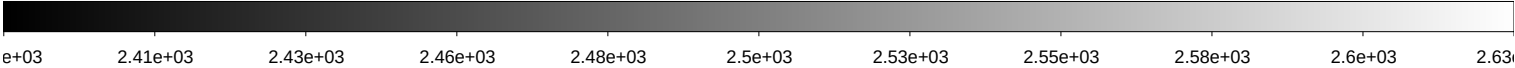
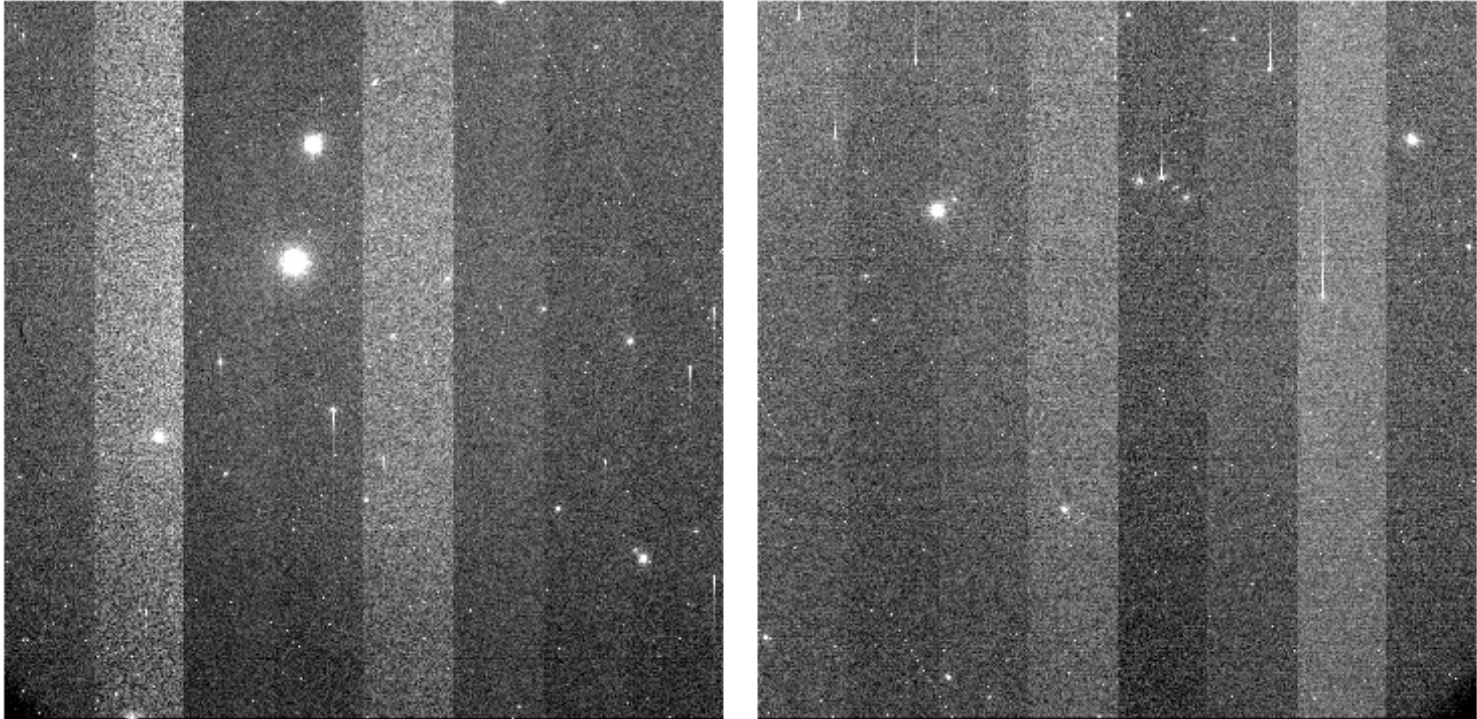
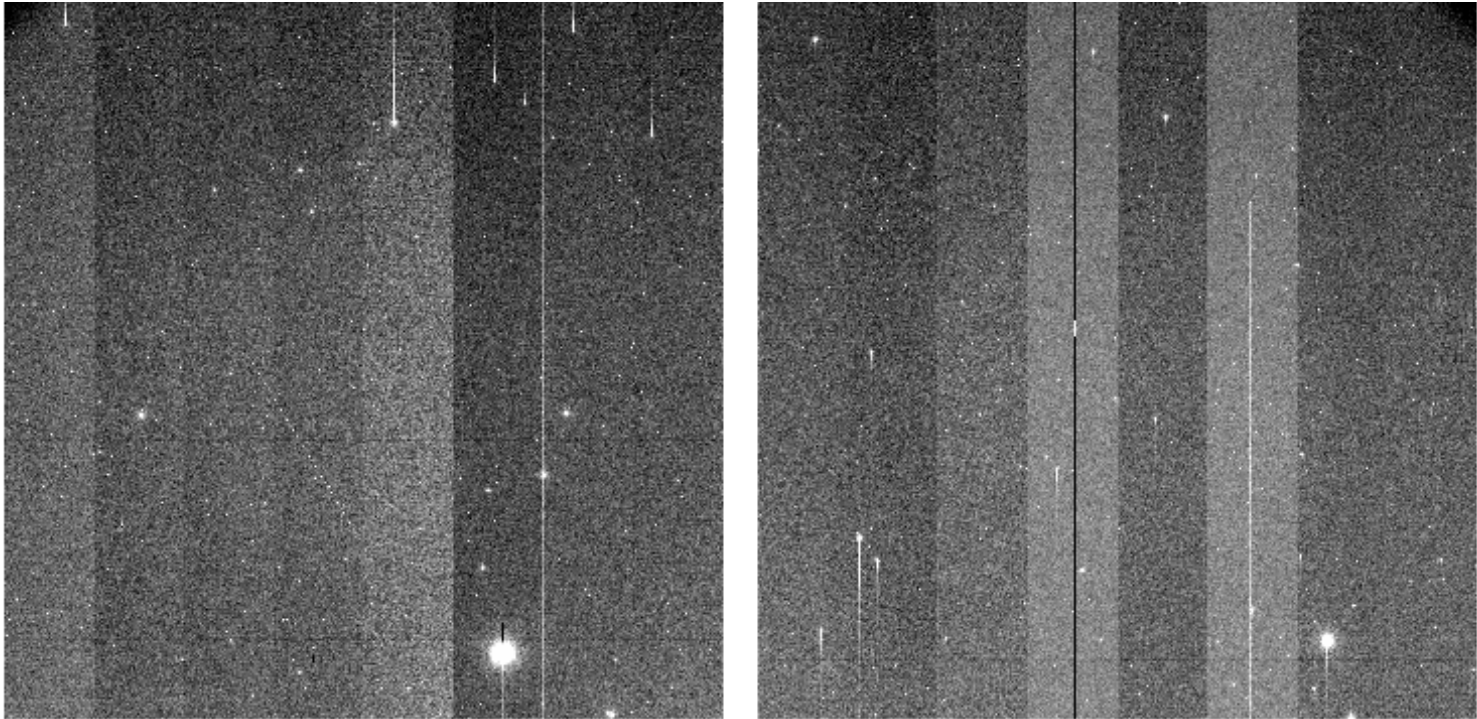
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kmts.20260821.057916.fits
TMT
OBJECT
IC230724_2
02:10:17.860
-01:58:36.10
60
1.24
03:37:17
I
2026-08-21T04:14:23
-109.44

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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53.8
-142.7
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—
1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

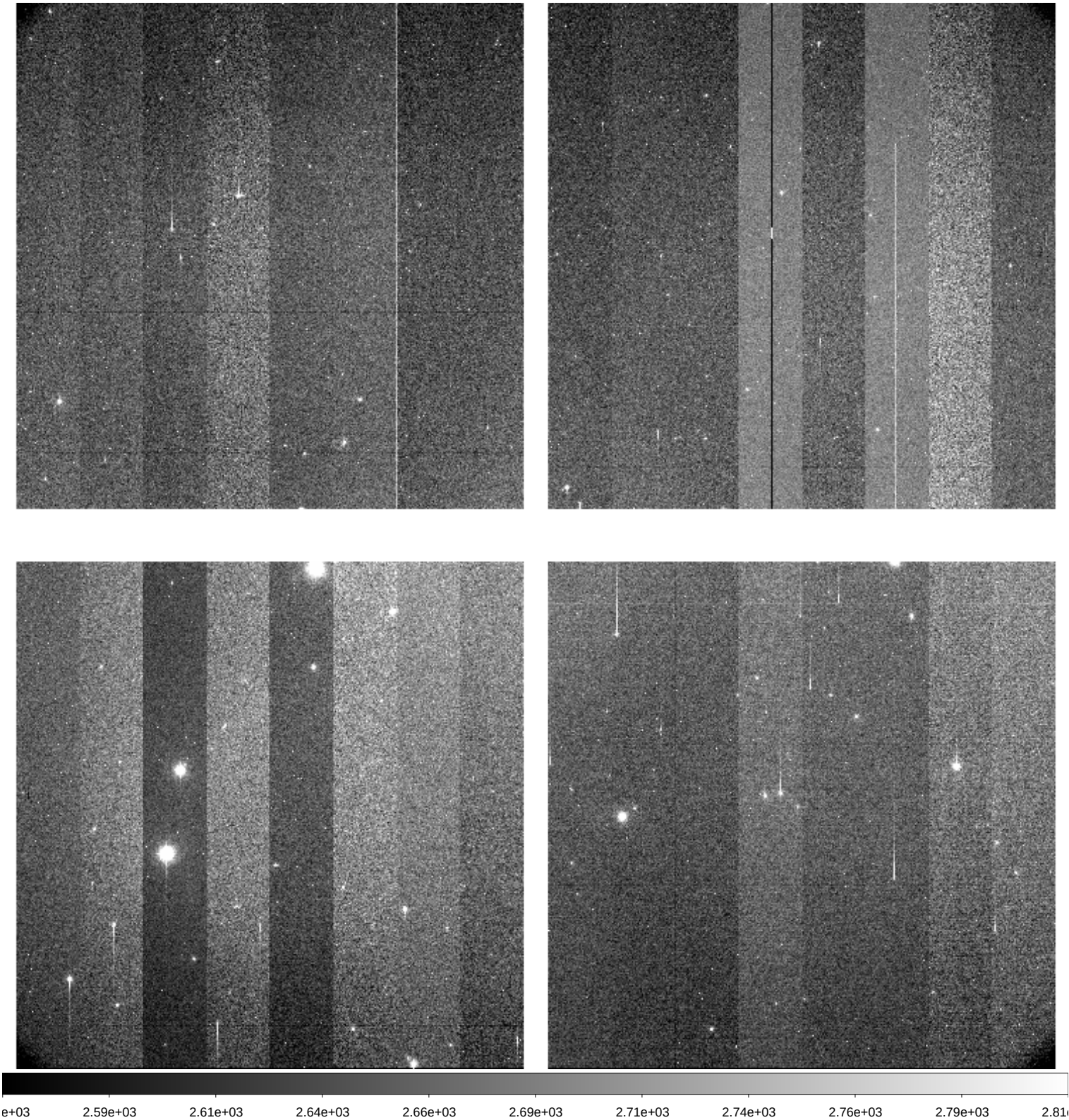
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kmts.20260821.057917.fits
TMT
OBJECT
IC230724_3
02:09:51.770
-01:45:48.10
60
1.25
03:39:28
I
2026-08-21T04:16:34
-109.46

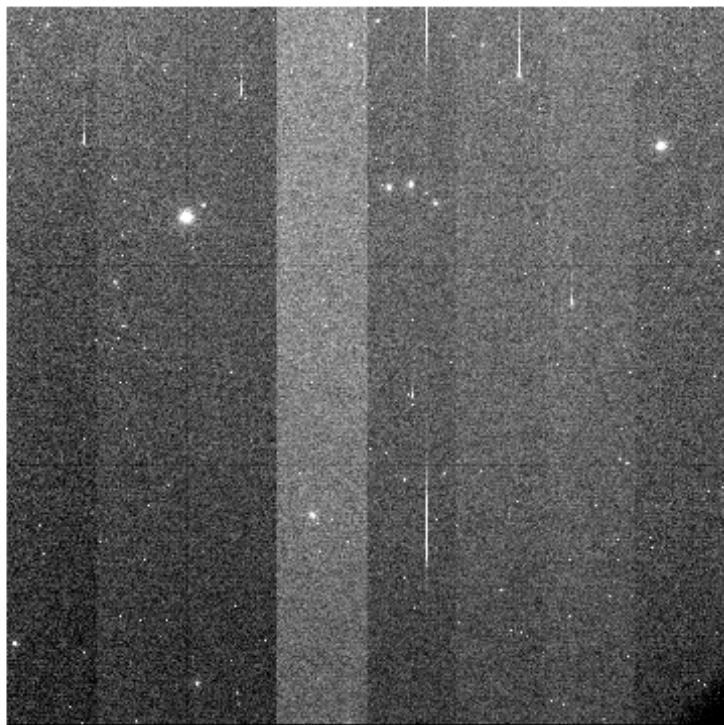
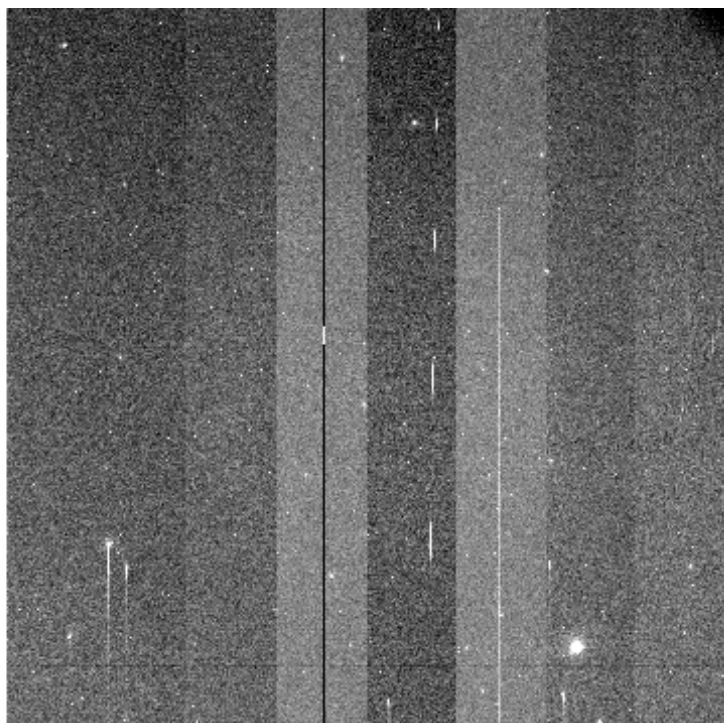
ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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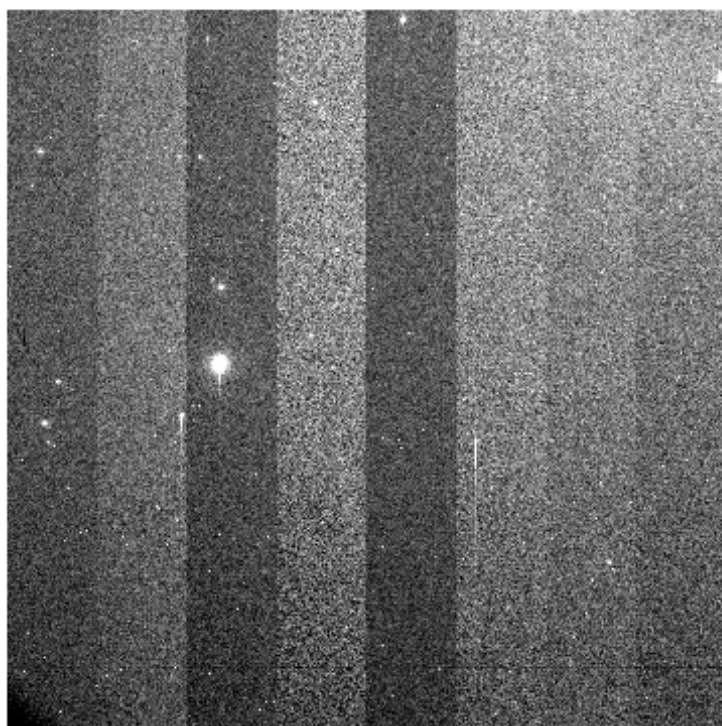
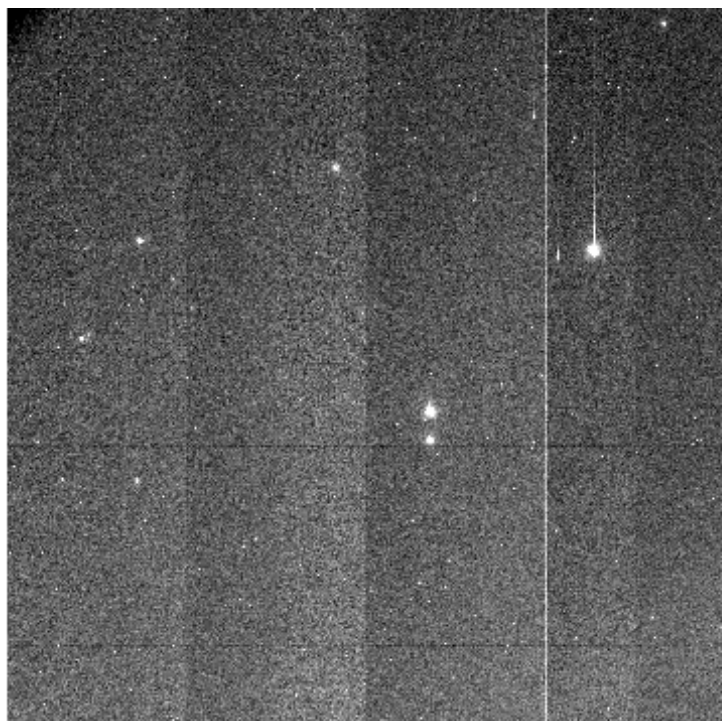
53.3
-142.0
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1
0.0



ALT	:	53.2
AZ	:	-141.0
Image Issue	:	—
CHIP	:	—
Weather	:	1
Moon Effect	:	0.0



File Name	:	kmts.20260821.057919.fits	# 314 / 325 #
Project ID	:	ALL	
Image Type	:	OBJECT	
Object Name	:	IC230724_2	
RA	:	02:13:03.520	
DEC	:	-32:40:03.90	
Exposure Time	:	60	ALT : 70.8
Airmass	:	1.06	AZ : -82.5
Sidereal Time	:	03:44:22	Image Issue : I
Filter ID	:	R	CHIP : —
Observation Date	:	2026-08-21T04:21:14	Weather : 1
CCD Temperature	:	-109.54	Moon Effect : 0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

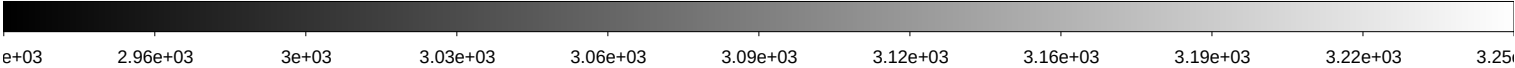
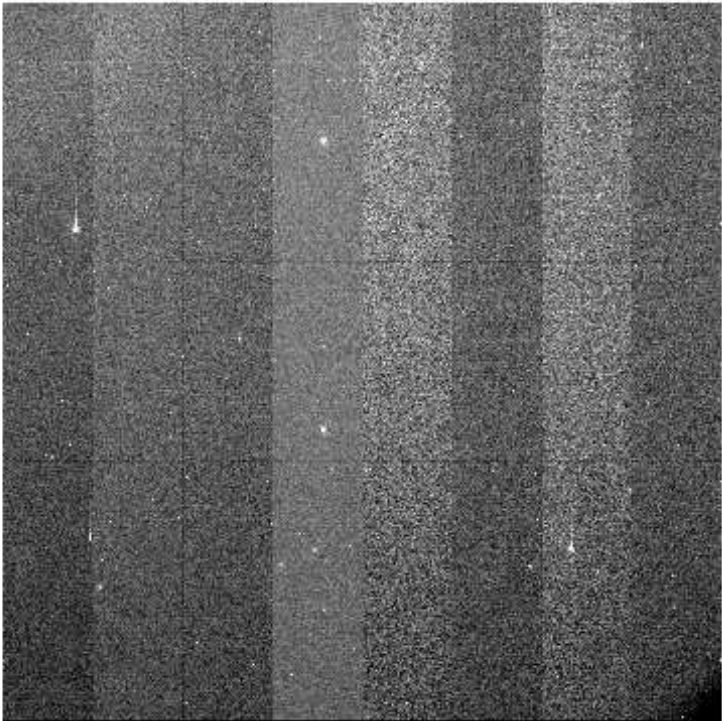
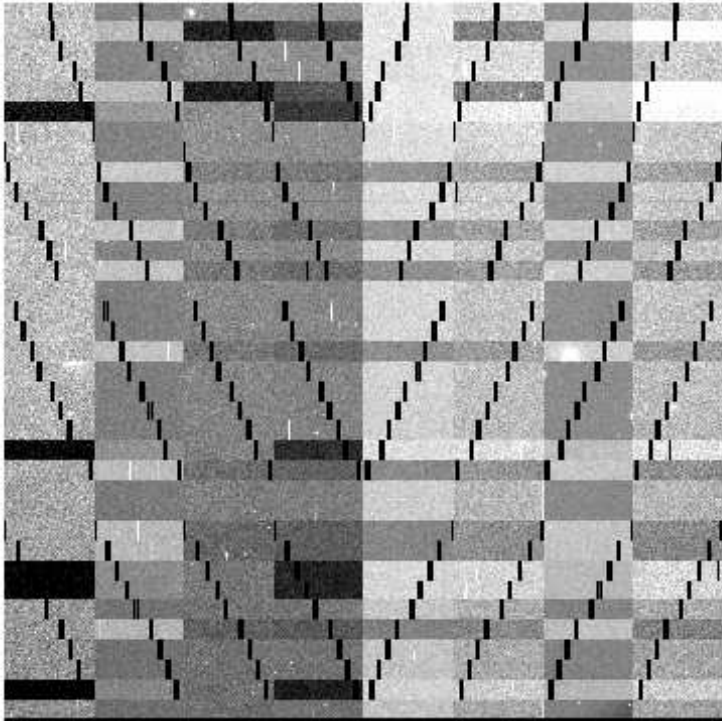
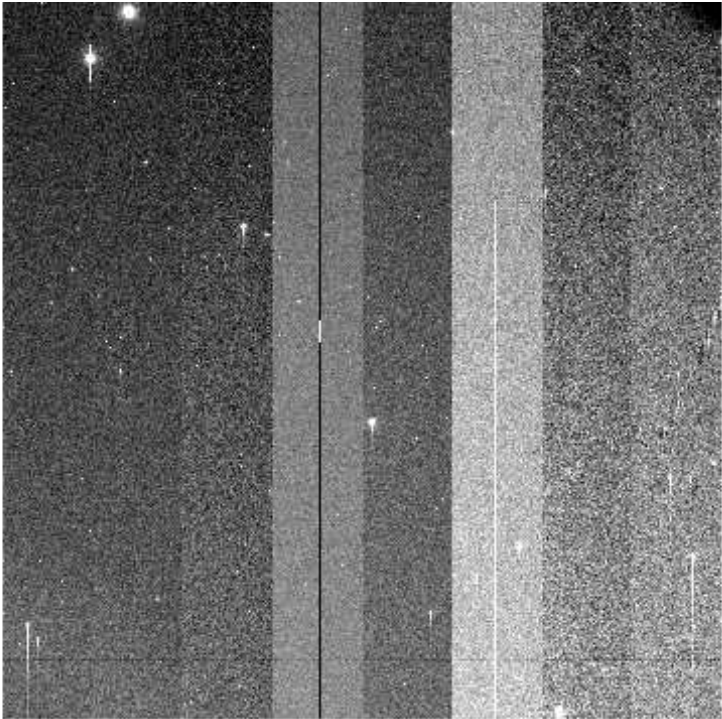
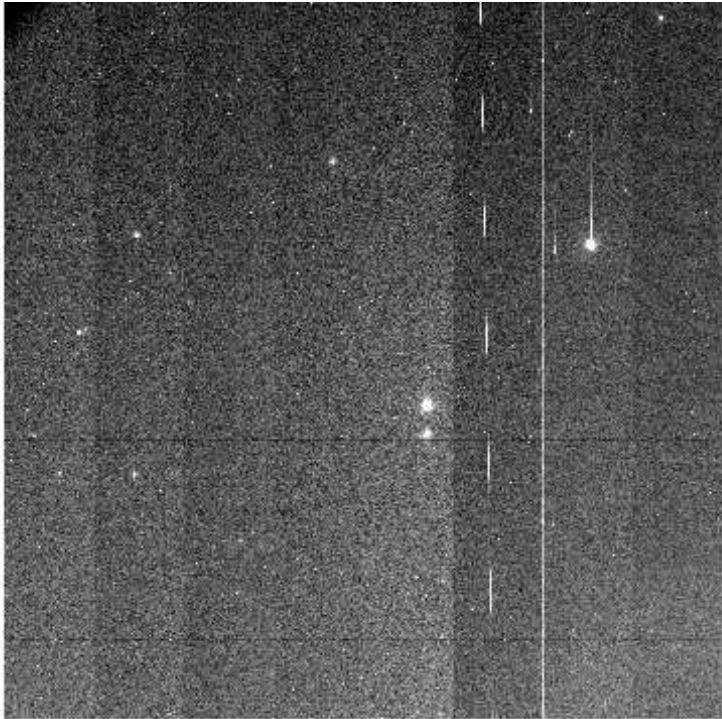
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kmts.20260821.057920.fits
ALL
OBJECT
IC230724_2
02:13:03.520
-32:40:00.10
60
1.06
03:46:18
R
2026-08-21T04:23:23
-109.51

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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70.4
-82.4
I
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057921.fits

: ALL

: OBJECT

: IC230724_2

: 02:13:03.520

: -32:40:00.20

: 60

: 1.06

: 03:48:28

: R

: 2026-08-21T04:25:20

: -109.54

316 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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69.9

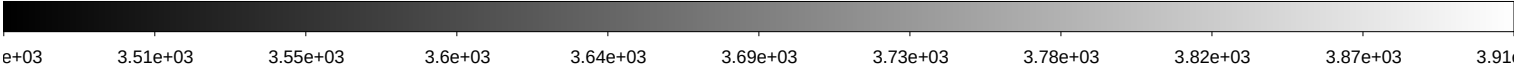
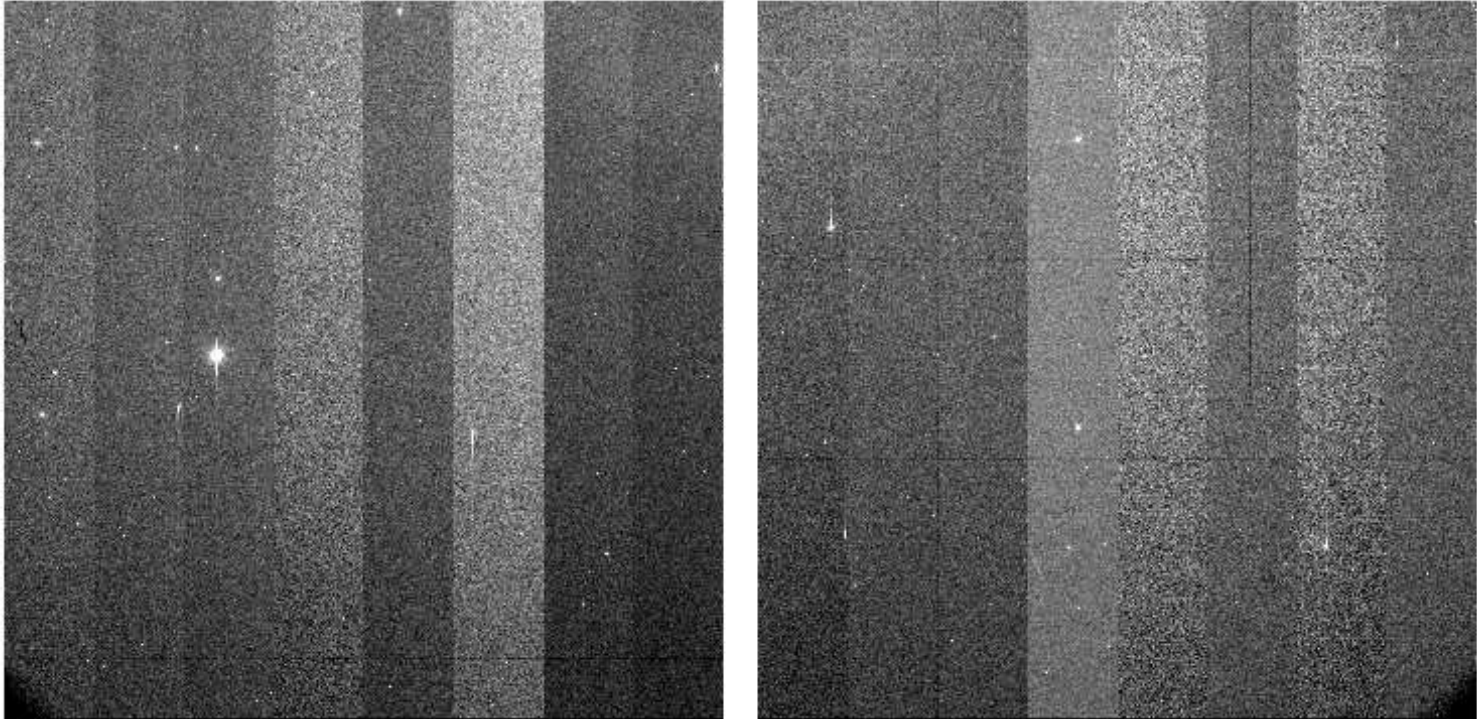
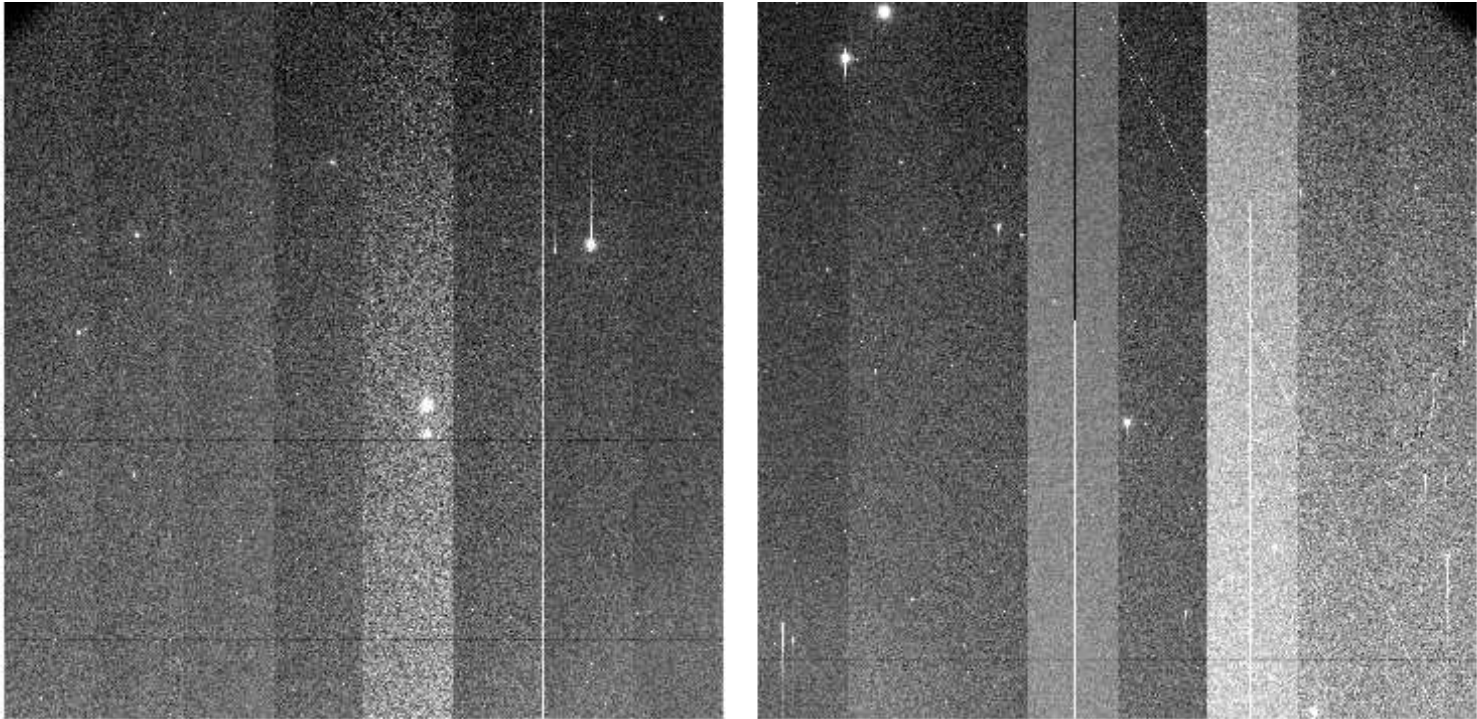
-82.2

I

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1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

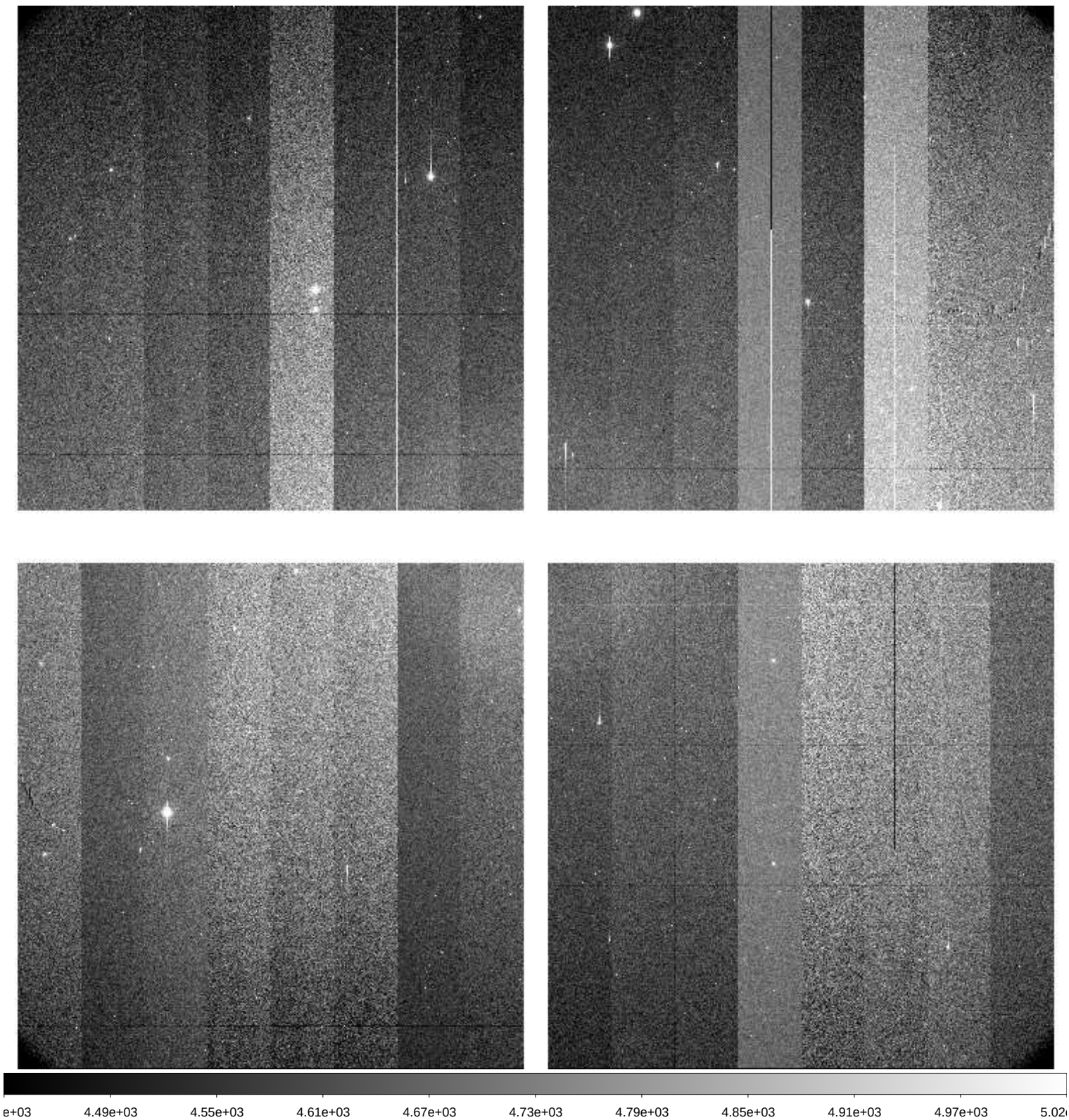
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kmts.20260821.057922.fits
ALL
OBJECT
IC230724_2
02:13:03.520
-32:40:00.10
60
1.07
03:50:24
R
2026-08-21T04:27:28
-109.49

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.5
-82.1
I
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1
0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

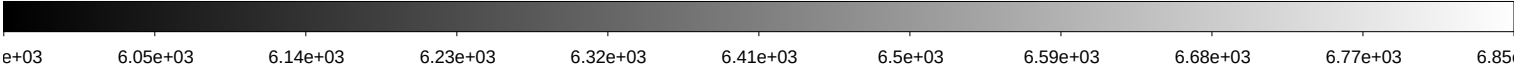
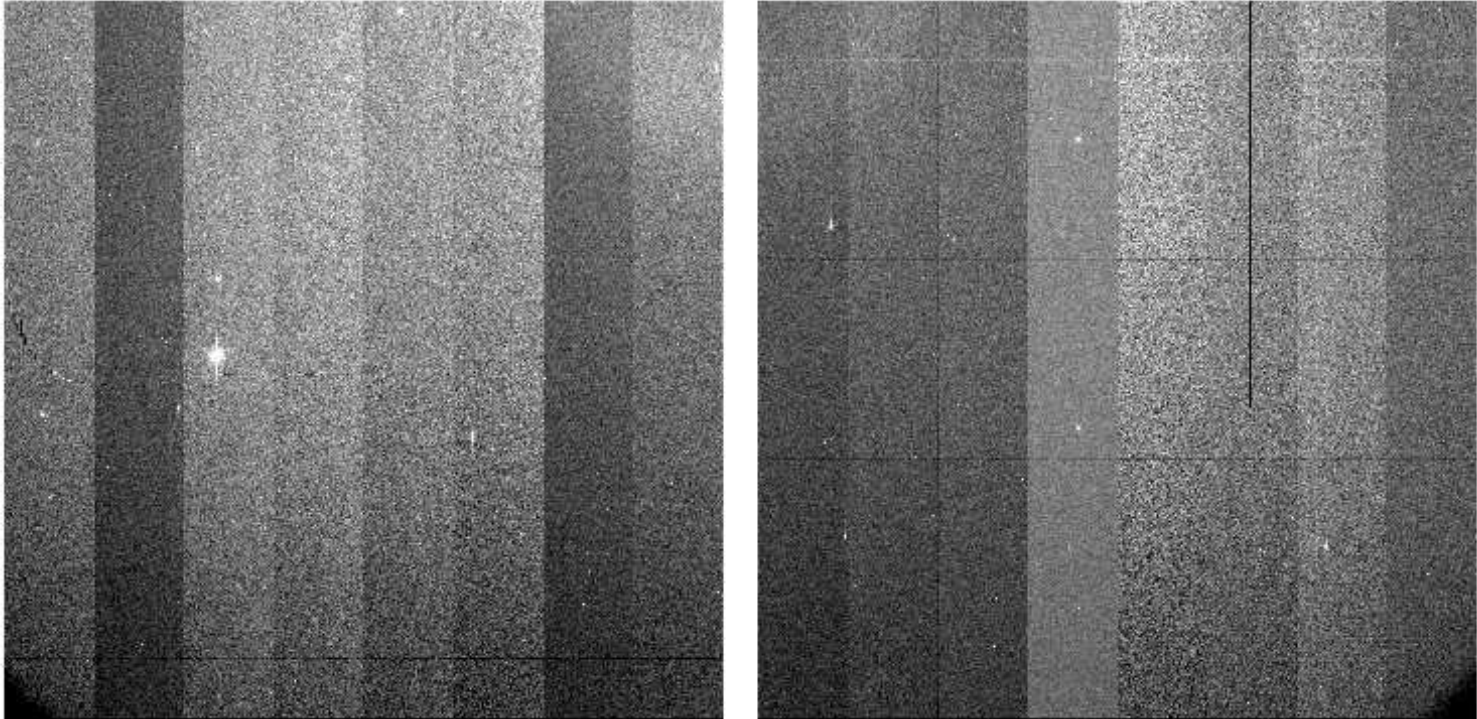
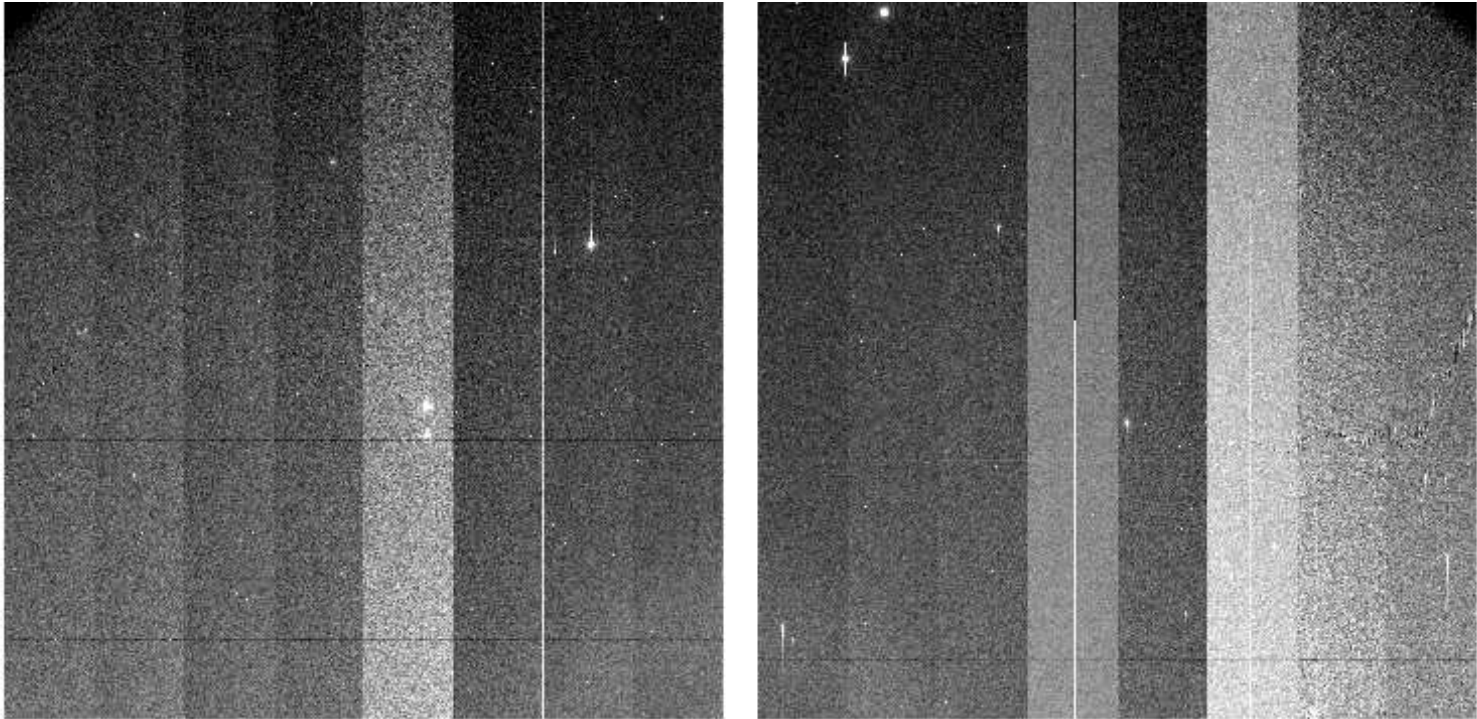
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kmts.20260821.057923.fits
ALL
OBJECT
IC230724_2
02:13:03.520
-32:40:00.10
60
1.07
03:52:33
R
2026-08-21T04:29:37
-109.44

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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69.0
-82.0
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0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

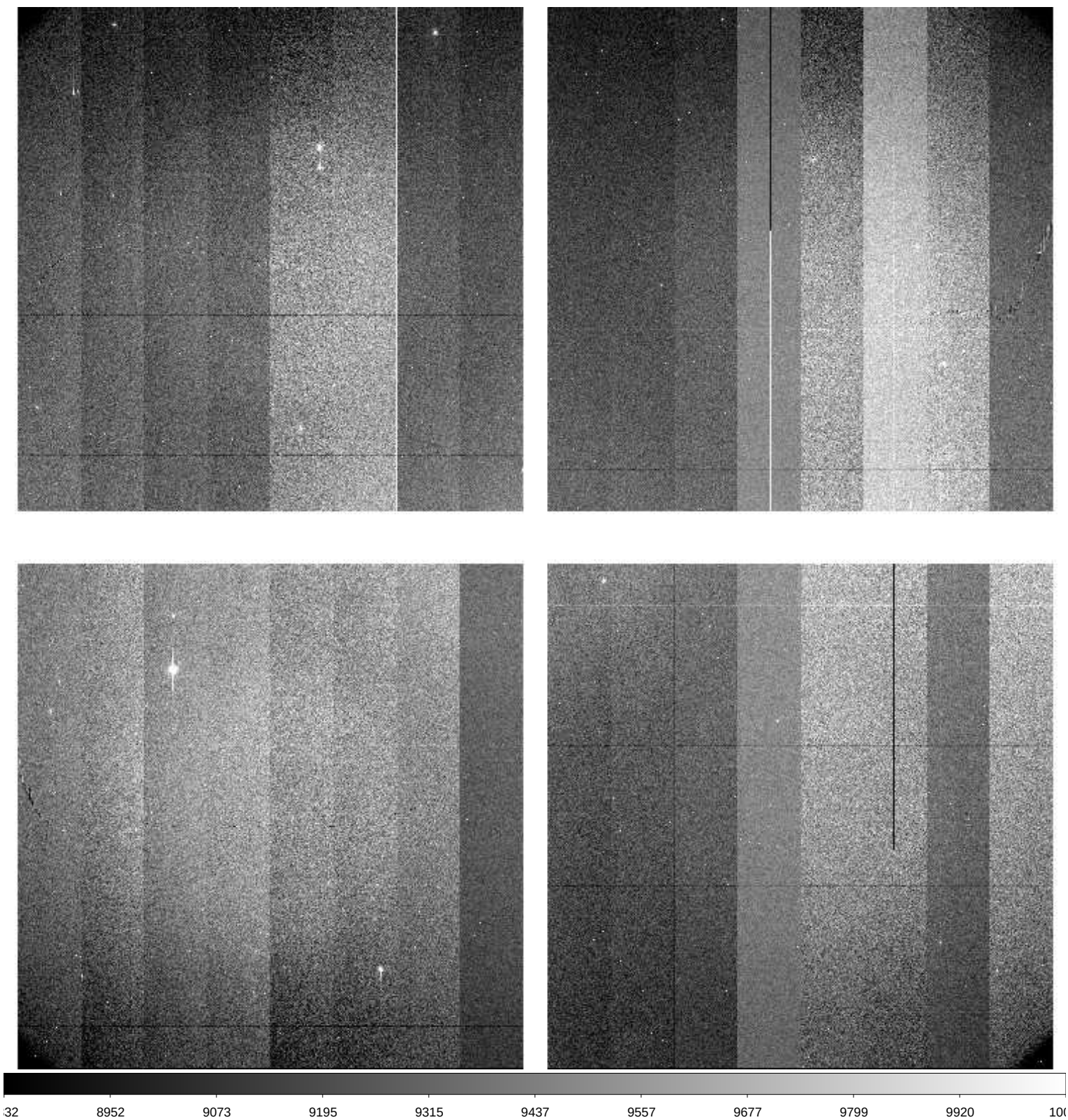
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kmts.20260821.057924.fits
ALL
FLAT
flat
02:13:07.110
-32:57:16.20
55
1.07
03:55:21
I
2026-08-21T04:32:12
-109.38

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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68.5
-81.1
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057925.fits

: ALL

: FLAT

: flat

: 02:12:52.500

: -33:01:16.60

: 60

: 1.08

: 03:57:34

: I

: 2026-08-21T04:34:24

: -109.37

320 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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68.0

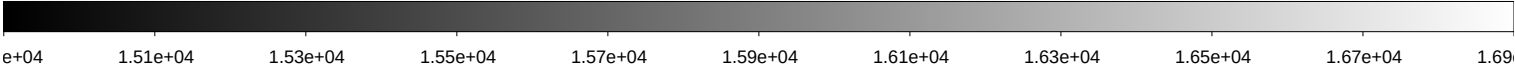
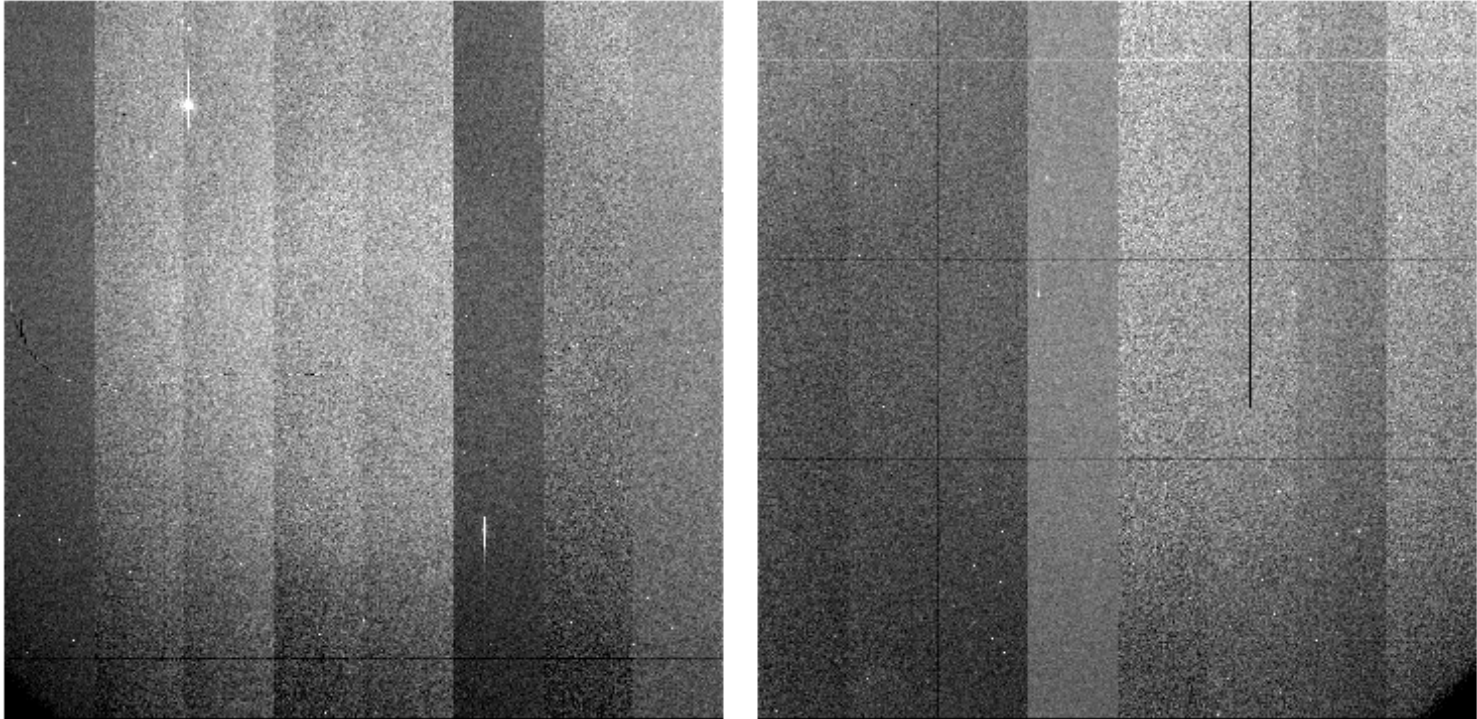
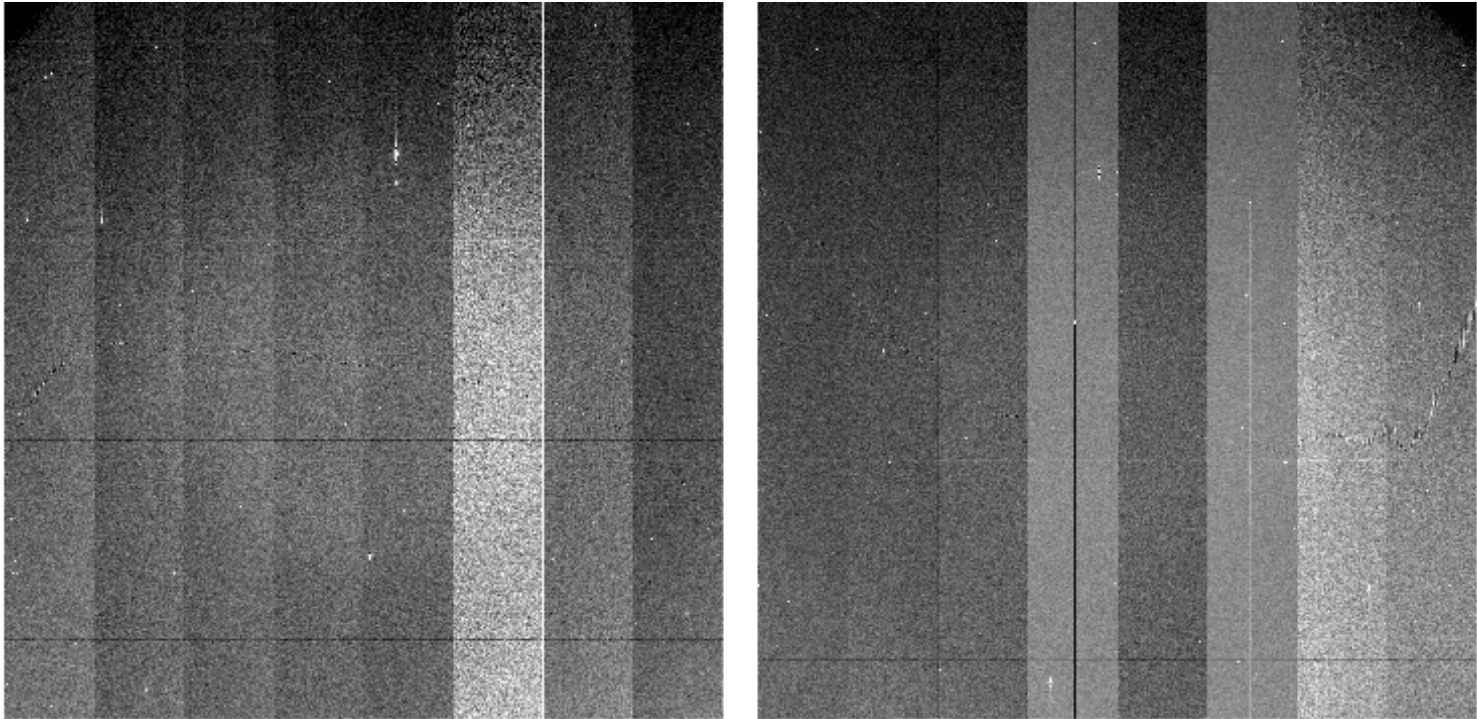
-80.8

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1

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057926.fits

: ALL

: FLAT

: flat

: 02:12:59.500

: -33:05:55.70

: 55

: 1.08

: 03:59:51

: I

: 2026-08-21T04:36:41

: -109.35

321 / 325

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

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67.5

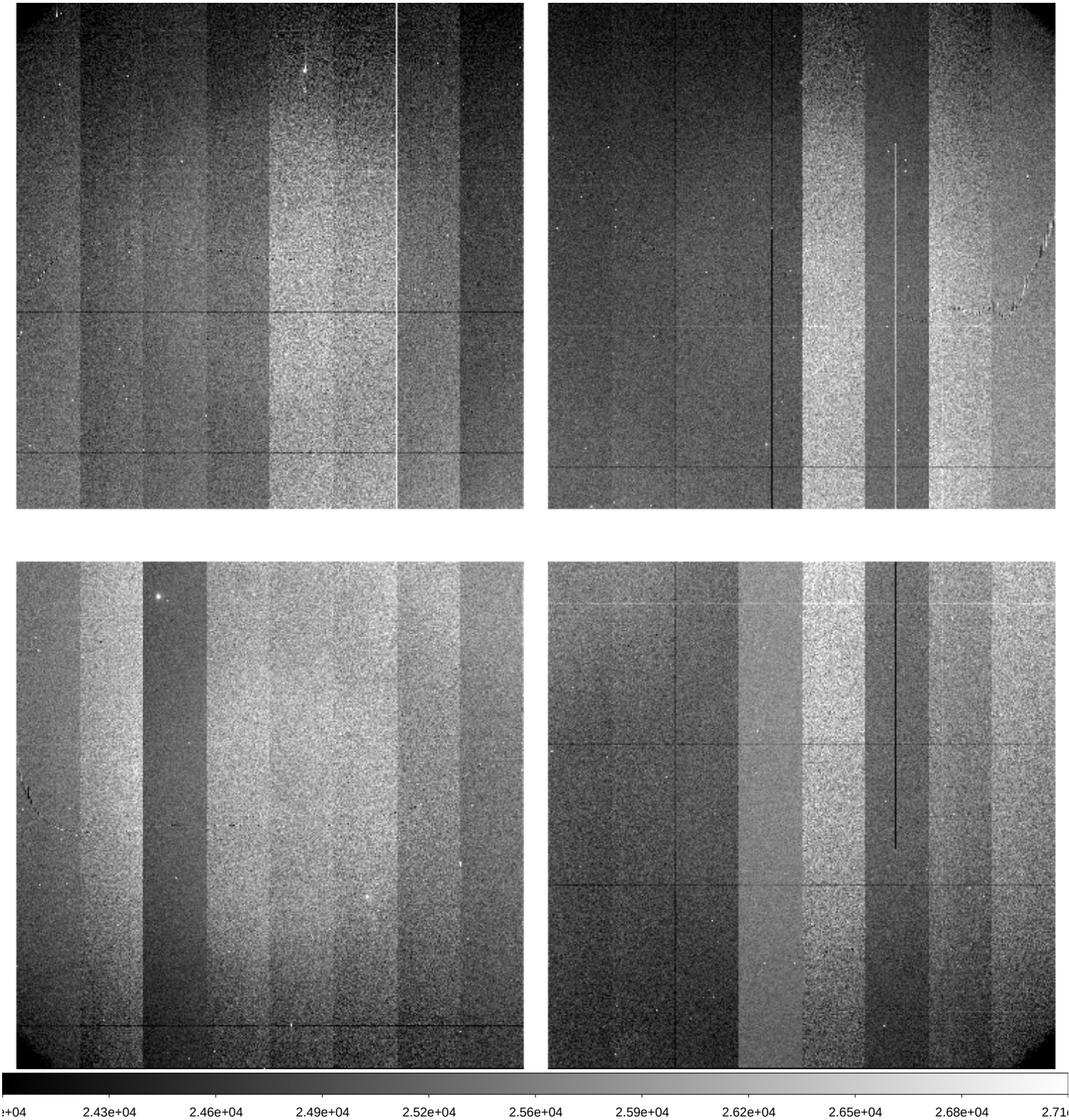
-80.5

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1

0.0



File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

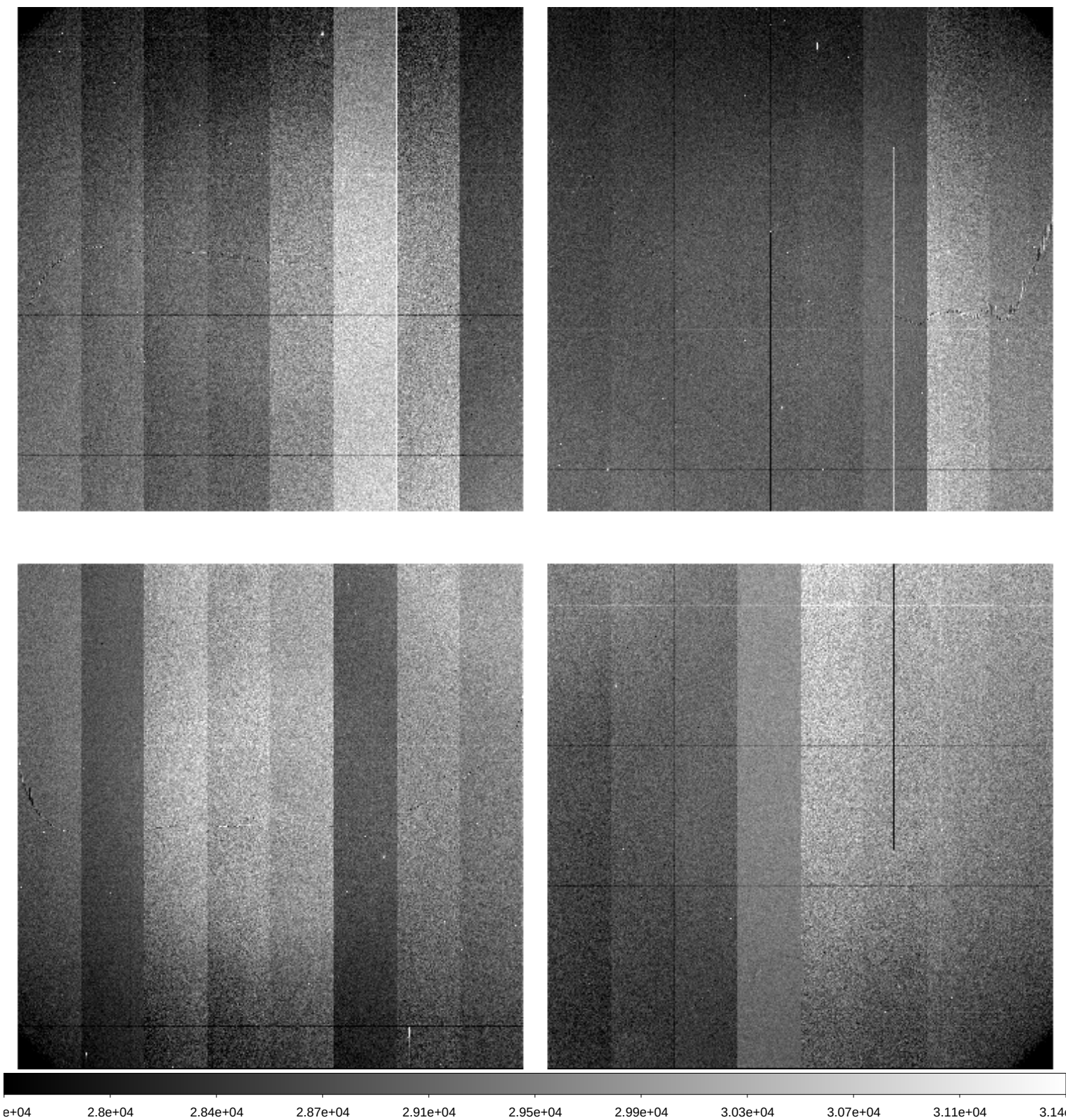
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kmts.20260821.057927.fits
ALL
FLAT
flat
02:13:09.430
-33:10:42.10
33
1.09
04:02:20
I
2026-08-21T04:39:10
-109.31

ALT
AZ
Image Issue
CHIP
Weather
Moon Effect

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67.1
-80.1
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1
0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmts.20260821.057928.fits

: ALL

: FLAT

: flat

: 02:13:02.290

: -33:16:22.30

: 60

: 1.09

: 04:04:52

: V

: 2026-08-21T04:41:41

: -109.29

ALT

AZ

Image Issue

CHIP

Weather

Moon Effect

: # 323 / 325 #

: 66.5

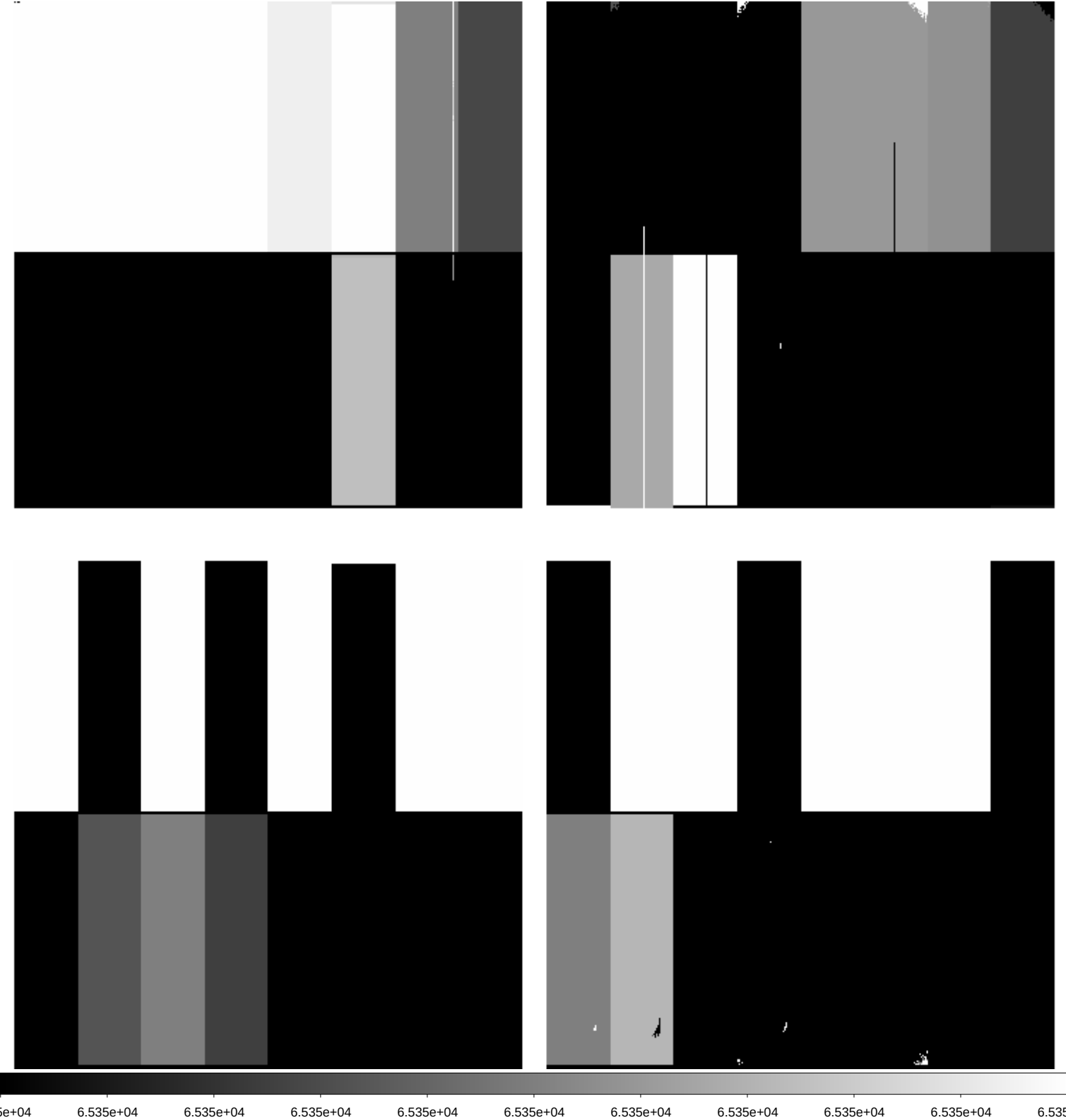
: -79.8

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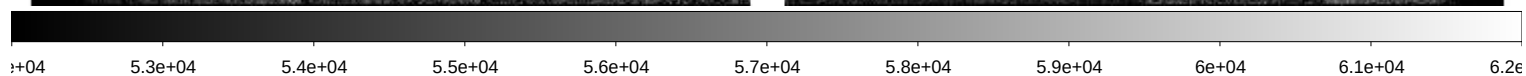
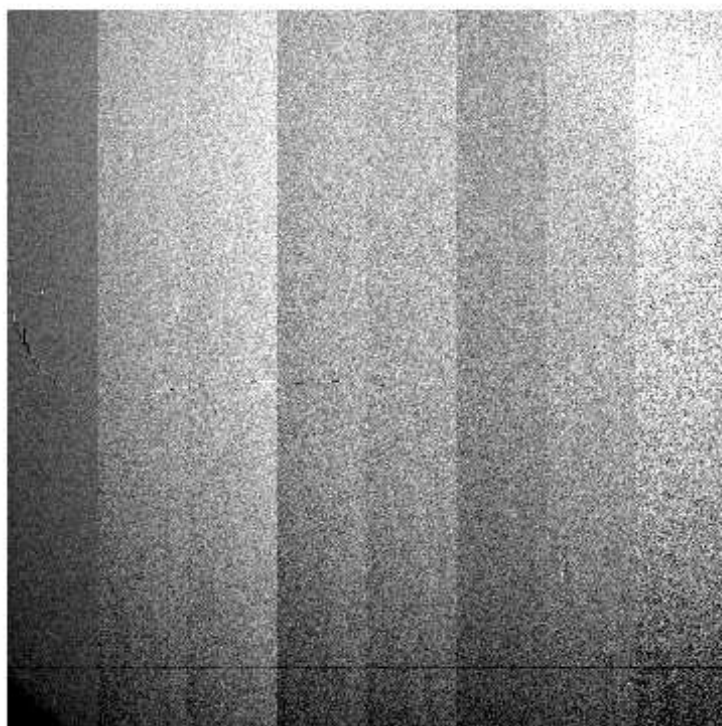
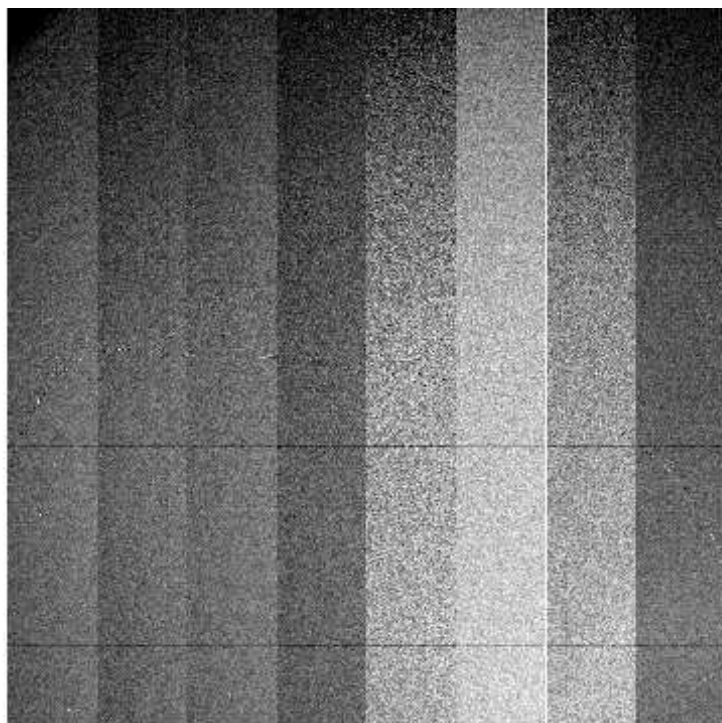
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: 1

: 0.0



File Name	:	kmts.20260821.057929.fits		# 324 / 325 #
Project ID	:	ALL		
Image Type	:	FLAT		
Object Name	:	flat		
RA	:	02:13:08.780		
DEC	:	-33:19:00.70		
Exposure Time	:	20	ALT	: 65.9
Airmass	:	1.10	AZ	: -79.5
Sidereal Time	:	04:07:47	Image Issue	: —
Filter ID	:	V	CHIP	: —
Observation Date	:	2026-08-21T04:44:35	Weather	: 1
CCD Temperature	:	-109.26	Moon Effect	: 0.0



File Name	:	kmts.20260821.057930.fits	# 325 / 325 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	end	
RA	:	02:13:08.790	
DEC	:	-33:19:00.70	
Exposure Time	:	30	ALT : 65.6
Airmass	:	1.10	AZ : -79.5
Sidereal Time	:	04:09:38	Image Issue : —
Filter ID	:	NO	CHIP : —
Observation Date	:	2026-08-21T04:46:27	Weather : 1
CCD Temperature	:	-109.26	Moon Effect : 0.0

